*A Complete Solution to all of your Workshop Consumable Needs!*

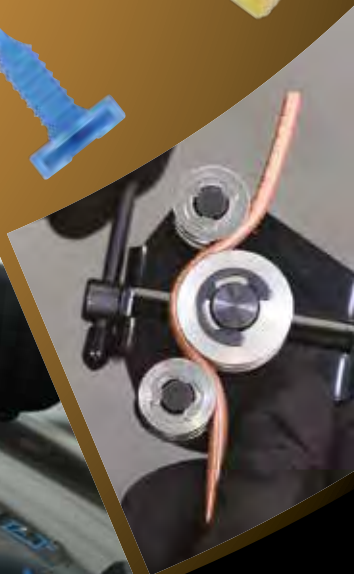
Version 5

# Connect®
Workshop Consumables







www.connect-consumables.co.uk

Connect® Workshop Consumables

# Welcome

Can you believe it has been ten years since we launched Connect Workshop Consumables?

In 2012 we stated: *"We've worked hard to provide a complete and inclusive range of workshop consumables from Day 1 - we offer a service and variety of consumables that has not been seen before in the workshop consumable market in the UK."*

When the range was launched, it consisted of standard automotive consumables and now, a decade on, Connect has grown to become one of the most comprehensive and diverse range of workshop consumables available to the UK market. This range is vast, comprising over 6,000 products - from general to specialist. Included are trim clips; common rail fuel connectors; injector spares and consumables; electrical sensor connectors to suit makers including VW Group, BMW, Mercedes-Benz and Ford, as well as for Bosch, Delphi and Denso fuel injectors. Wiring connectors to suit Supaseal, Deutsch, Econoseal, Mate-N-Lock and 250 Type connectors. Brake fixing screws and retaining spring clips, plus a range of sump plugs covering over 8000 different engine applications - and lots, lots more!

With the resources and technical backup of The Tool Connection, we offer support tooling across our Laser Tools and Power-TEC bodyshop equipment brands, ensuring that Connect Workshop Consumables is able to offer a complete solution to your garage, workshop or bodyshop needs.

**Eddie Altham**
*Managing Director*

## OUR CONSUMABLES RANGE KEEPS EXPANDING

**Connect Workshop Consumables offers a truly comprehensive range suitable for businesses and tradesmen of all disciplines covering:**

| | | | |
|---|---|---|---|
| ELECTRICAL | FASTENERS & FIXINGS | TRIM CLIPS | HOSE & TUBING |
| ABRASIVES & CUTTING | STORAGE & PROTECTION | TYRE COMPONENTS & BODYSHOP | ASSORTED BOXES |

### EXTENSIVE PRODUCT RANGES

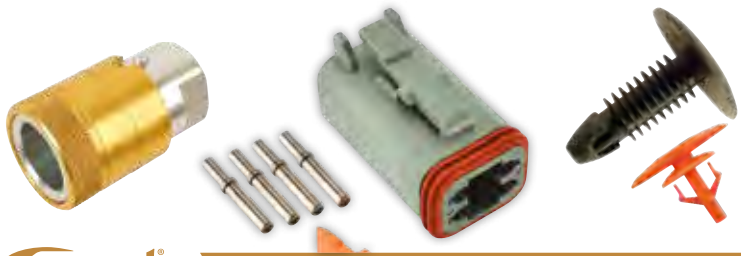
Our knowledge of the industry is second to none! Our products are chosen from years of industry backed experience and feedback.

### NO.1 FOR CUSTOMER SERVICE & HELP

Our dedicated team of account managers are always on hand to offer you the best advice and keep you up-to-date with the latest products. Call us!

### NEXT DAY EXPRESS DELIVERY*

Our centrally located warehouse means we can distribute our products throughout the UK mainland for next day delivery.



## DEALER NO MORE!

### BUY DIRECT & AVOID MAIN DEALER PRICES!

Motor factors! Great news for your customers - no more visits to the main dealer. Connect Workshop Consumables has a comprehensive range of parts and consumables for the garage, workshop and bodyshop network to positively combat spiralling main dealer prices. You can offer a larger range at a massive cost saving, with no loss of quality.

**The range is vast, and includes:**

- Trim clips
- Brake fixing screws and retaining spring clips
- Common rail fuel connectors
- Electrical sensor connectors to suit VAG, BMW, Mercedes-Benz & Ford
- Electrical sensor connectors to suit Bosch, Delphi, Denso fuel injectors
- Also available: Supaseal, Deutsch, Econoseal, Mate-N-Lok Connectors
- Plus a range of sump plugs covering over 8,000 different engine applications

It's a win-win for both you and your customers - simply ask them to get a price from the main dealer and then compare that with the Connect Workshop Consumables price.

You will maximise your profits from consumables sales. Just remember, **DEALER NO MORE!**

## VISIT US ONLINE

- View our complete product range 24/7
- Access to over 10,000 products, with extra information, images and 360° views
- Up-to-date product information
- Search OEM Data, Timing Tools and GEN2 Wheel Bearings with our TOOLPOINT® Search function
- Downloadable instructions, application data and product sheets



## FOLLOW US!

**Please follow us on social media to keep up-to-date with new releases and to check out our product focus features.**

GET CONNECTED WITH CONNECT

**Follow us on YouTube**

YouTube

Our in-house Videography and 3D animation team create exciting videos showing our latest products in action!

*SUBSCRIBE TO GET THE LATEST CONTENT*

www.youtube.com/TheToolconnection

TOOL CONNECTION

The Complete Connection

Welcome to The Tool Connection, home to a wide range of specialist automotive tools and consumables known worldwide and recognised for quality and value for money, all supported by our sales, technical and service teams.
Our service is second to none and the Tool Connection guarantee means what it says!

## LASER®

Our premier automotive brand that offers a full range of traditional high quality hand tools and also an increasing range of special tools designed to make easy work of difficult and awkward jobs. These tools are the result of feedback from the sharp end of the automotive industry - the actual technicians working on today's motor cars.

**www.lasertools.co.uk**

## POWER TEC™

A comprehensive range of tools and equipment designed to make the job of the professional body repairer quicker and easier, including the famous cost saving Miracle System, which embodies the ethos of 'Repair over Replace'. Power-TEC is also leading the way with a great range of tools designed specifically for bodyshops to work on hybrid and electric vehicles

**www.power-tec.co.uk**

## Kamasa®

Another household name that provides good value, high quality ranges of spanners and socket sets and associated tools plus many new and innovative tools for the home mechanic and DIY enthusiast.

**www.kamasa.co.uk**

## Gunson®

The household name that is renowned worldwide for its innovative products, including the famous Colortune, that are designed to make life easy for the automotive enthusiast who seeks high performance and trouble-free motoring for their sports and classic cars.

**www.gunson.co.uk**

## Eldon

Eldon Tool and Engineering

Our Sheffield manufacturing plant, Eldon offer innovative, high quality automotive service tools to the world market, specialising in timing sets for petrol and diesel engines. Their complete service meets the highest quality standards.

**www.eldontool.co.uk**




## SUPPLIERS
EASY WAYS TO ORDER

Tel: 01926 815000
Speak to one of the Tool Connection sales team. Open hours 9am - 5pm Monday to Friday.

Email: orders@toolconnection.co.uk
Email your completed orders at your leisure.

B2B ORDERING

www.toolconnection-online.co.uk
Use our Business to Business on-line ordering system. Check stock, pricing and compile and save part orders and send when you are ready.

## CUSTOMERS
EASY WAYS TO ORDER

The Connect Workshop Consumables range of products are available to purchase online & through your local distributor in the UK and throughout the rest of the world. Visit our website to search for the distributor in your local area or to find an online stockist.
Alternatively, give us a call or email us and we will be happy to help you.

Tel: 01926 815000
Open hours 9am - 5pm Monday to Friday.

Email: orders@toolconnection.co.uk

## B2B ONLINE ORDERING

EASY ORDERING FOR ACCOUNT CUSTOMERS

Stockists - Did you know we have an online ordering website where you can order at your convenience, it also allows you to save part orders and then send when you're ready?
You can check stock, pricing and order instantly.
Call our sales desk for more information
01926 815000
or email sales@toolconnection.co.uk



**www.toolconnection-online.co.uk**

*STOCK DATA • UP-TO-DATE PRICES • REPEAT ORDERING*

## DELIVERY INFORMATION

### Same Day Despatch

UK mainland orders placed before 4pm*

The Tool Connection Ltd is committed to excellence in customer service.

We offer standard next business day (Mon-Fri), delivery on UK mainland orders received by 4pm*, with receipt of delivery up to 6pm on next working day.

Chargeable, guaranteed next day delivery is available for small, UK mainland orders – please speak to our sales team when placing your order for further information.

*While we endeavour to fulfil all orders for next day delivery, this can be subject to order volume or circumstances beyond our control and as such is not guaranteed. If your order is urgent, please inform the sales team when placing your order.




See our range of point-of-sale on pages 10 - 12

# Parts "Look Up Finders"

Connect Workshop Consumables have worked hard to put together six "Look Up Finders" to help you easily finding the right Trim Clips, Motorcycle Trim Clips, Sump Plugs, Auto Bulbs, VAG Electrical Sensors and Brake Disc Screws.







www.connect-consumables.co.uk




## TRIM CLIP FINDER

**Over 1,400 OEM codes** and **5,500 vehicle and motorbike applications** to search from.

39 different manufacturers listed from Alfa Romeo to Volvo.




## Electrical Sensor Finder

By entering the VAG OEM our finder will list the makes and models available with over **3,800 applications** to choose from.

The finder has been updated to feature a full applications guide and where applicable engine codes.




## Auto Bulb Finder

The finder looks up vehicle manufacturer, model and year to pull through from the database.

All bulbs are displayed under icons for easy identification.

The data covers 45 car manufacturers which selects from the popular universal bulb codes to cross reference back to the Connect range.




## Sump Plug Finder

The finder looks up vehicle manufacturer, model, year and engine size.

**Over 8,000 vehicle** engine sizes listed across 32 different metal sump plugs. The search engine will also list the relevant Sealing Washer for the vehicle searched.




## Brake Disc Screw Finder

Search from 45 car manufacturers. Our range covers a broad range of vehicles. All brake screws are listed by OEM references for easy identification against original.




**HELPS TO FIND THE CORRECT PARTS QUICK AND EASY!**

www.connect-consumables.co.uk

# Demonstration Van

*Keep up-to-date with our latest workshop consumable solutions!*




## See the UK's most dynamic consumables range first hand with a visit from the Connect Workshop Consumables Tech Van

An addition to The Tool Connection's fleet of tech vans, the Connect Workshop Consumables van will complement the ever expanding offering from The Tool Connection which will demonstrate the relationship between our consumables brand and related tools from Laser and Power-TEC.

As with the existing tech vans, the Connect Workshop Consumables van will support their local authorised supplier or distributor and together with the supplier's sales representative, visit garages and end users to introduce new consumables to the range, show new tools and equipment and demonstrate their use. Advice is given and problems solved.

The van is crammed full of Connect's massive and ever-expanding range of workshop consumables and it also showcases our professional comprehensive range of specialist automotive consumables for the garage, workshop and bodyshop network under the concept of ***Dealer No More*** - Connect Workshop Consumables has introduced to positively combat spiralling main dealer prices. The motor factor can offer a more comprehensive range at a massive cost saving, with no loss of quality. See page 2 for full details.








**To book the new Connect Workshop Consumables van for a visit, contact your local Tool Connection representative**

Call us direct: **01926 815000**

Email: **sales.support@toolconnection.co.uk**

**Visit our website for full details:**

**www.toolconnection.co.uk/techvan**

# TOOL CONNECTION
## SHOWROOM & TECH CENTRE



*The Tool Connection Headquarters, Southam, Warwickshire*

Centrally located and within easy motorway access, the Tool Connection's showroom and Tech Centre facility is located at the company's headquarters in Southam, Warwickshire.

We offer an impressive range of services to our customers including a fully stocked showroom, and use of our Tech Centre, which is a combined conference centre and technical demonstration and training area.

To book our Tech Centre conference facilities, arrange technical training or simply arrange to visit our impressive showroom, please email: sales.support@toolconnection.co.uk or speak to your local Tool Connection Representative.

## The SHOWROOM

The showroom is an Aladdin's Cave that showcases 1,000's of products across all the Tool Connection brands. From the smallest precision screwdriver to larger items like our pneumatic coil spring compressors to engine and panel stands, the whole Tool Connection range is on display. With many new products being introduced every month, the showroom reflects the Tool Connection's commitment to being first to market with tools and solutions required by this fast-changing automotive industry, particularly in the increasingly important area of hybrid and electric vehicles.



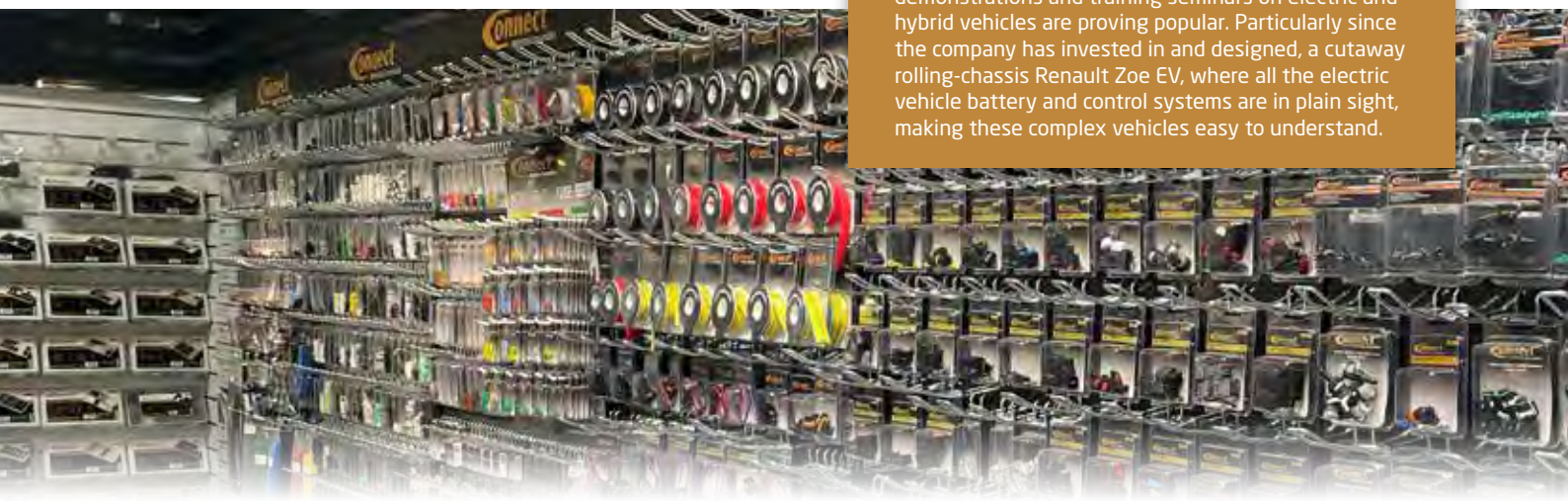


## The TECH CENTRE

The adjacent Tech Centre is where the company's research, and produced at our manufacturing plant in Sheffield. This facility is used by the Tool Connection's customers in a variety of ways: it is a conference centre, and the Warwickshire address makes it the ideal central location for national and regional sales and management meetings.

Technical training: new tools and products can be explained and demonstrated to members of our sales force giving them an understanding and firm technical knowledge of the tools that they sell. Similarly, our customer training sessions allow the staff of Tool Connection customers to be fully trained on all aspects of identifying the correct tool for the job and how Anything from a brake caliper rewind tool, to engine timing development, product testing and product-video filming takes place. Many of our tools are designed and developed in-house to use them efficiently and safely.

Tool kits for the latest Ford EcoBoost or Jaguar/Land Rover petrol and diesel engines are demonstrated on the actual vehicle or engine. Increasingly, with our extensive range of insulated VDE-certified tools, demonstrations and training seminars on electric and hybrid vehicles are proving popular. Particularly since the company has invested in and designed, a cutaway rolling-chassis Renault Zoe EV, where all the electric vehicle battery and control systems are in plain sight, making these complex vehicles easy to understand.



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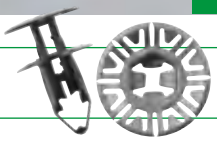


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## Retail Stands

Connect offer a range of retail display stands, allowing stockists to easily display consumer packed product ranges. For bespoke options, see page 13.

DEALER NO MORE!




36815

### Trim Clip Tower Stand

- A large retail tower stand complete with 121 different popular trim clips covering 284 OEM references for an extensive range of vehicles, plus 4 different Laser trim clip tools including two types of plastic riveters, pliers, trim clip removal tool.
- Stand measures 6ft tall x 400mm x 400mm (base) 250mm x 250mm (display sides).
- Vehicle application guide included.
- Comes complete with hooks and re-order cards.




### Trim Clip Counter Top Displays

Connect offers two counter top trim clip carousel displays for the professional trade counter. Each contains a range of 36 popular trim clips, including OEM references for easy identification and selection of the correct part.

**Carousels contains the following range:**

- Fir Tree Fixings
- Push Rivets
- Drive Rivets
- Screw Rivets
- Locking Nuts
- Panel Clips
- Moulding Clips

36500
Contains 101 different OEM references

36812
Contains 91 different OEM references

Pg.307

*For a full list of carousel contents, see page 307 or* **www.connect-consumables.co.uk**

### Sump Plug Counter Top Display

72 PACKS

36810

### Sump Plug Rack

Contains a comprehensive range of 32 popular sump plugs covering 93 OEM references, plus sump plug washers:

- Alfa Romeo, BMW, Chrysler, Citroën, Fiat, Ford, Honda, Jaguar, Kia, Land Rover, Lexus, Mazda, Mercedes-Benz, MINI, Nissan, Opel, Peugeot, Renault, Saab, Suzuki, Toyota, Volvo, VW.




*Plugs contain OEM reference codes*



*Sump plug washers included*

*For a full list of contents, visit:*
**www.connect-consumables.co.uk**






36811

## Blade Fuse Rack with 108 Fuse Packs

Counter top carousel display for the professional trade counter. Contains 36 popular standard blade fuses, mini blade fuses, micro blade fuses, maxi blade fuses and standard fuse holders.

- Contains:
- 11 Blades Fuses
- 10 Mini Blade Fuses
- 10 Micro Fuses
- 3 Maxi Fuses
- 2 Standard Blade Fuse Holders

*For a full list of carousel contents see page 305 or visit:* **www.connect-consumables.co.uk**




37130

## LED Blade Fuse Wall Rack with Fuses

With the built-in LED indicator, a blown fuse can be easily identified and replaced. Intelligent Fuses can replace traditional car fuses without the need of any modification and will provide the same performance.

Mix of 24 fuse types, across standard, mini & micro 2 LED intelligent blade fuses from 5A to 30A.

- The patented construction design of the Intelligent Fuses are manufactured and tested to the strict OEM requirements and SAE standards for automotive use.
- All products meet ISO 8820 & SAE safety standards.
- Complies with EU RoHS & REACH environmental regulations.

## Assorted Box Racks

Counter top metal racks complete with 6 assorted boxes of trim clips. Rack include predrilled plates for wall mounting.

37191

### Trim Clip Rack for Asian Market

Assorted boxes contain a total of 96 trim clips and fixings.

37192

### Trim Clip Rack for German Market

Assorted boxes contain a total of 60 trim clips and fixings.

37193

### Assorted Universal Trim Clip Rack

Assorted boxes contain a total of 72 trim clips and fixings to suit a range of vehicles and general automotive use.

**Complete breakdown of above rack contents shown in our Assorted Boxes section** Pg.294

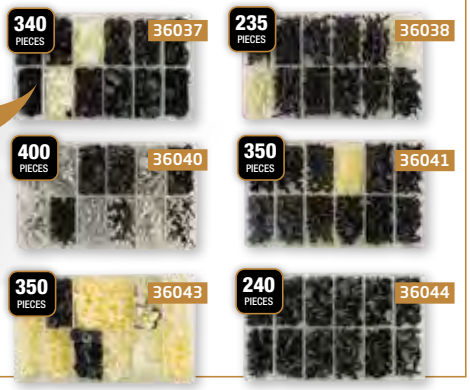



36816

### Assorted Box Rack and Trim Clips.

Contains fir tree fixings, plastic rivets, drive rivets, locking nuts, screw rivets & metal fasteners.

| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36037 | Assorted Fir Tree Fixings 340pc | 1 |
| 36038 | Assorted Plastic Trim Rivets 235pc | 1 |
| 36040 | Assorted Bodyshop Metal Fasteners 400pc | 1 |
| 36041 | Assorted Drive Rivets (Push-Pins) 350pc | 1 |
| 36043 | Assorted Plastic Locking Nuts 350pc | 1 |
| 36044 | Assorted Screw Rivet Trim Fixings 240pc | 1 |





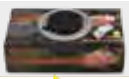

69 PIECES

36493

## Car Care Display Stand

Floor standing display unit fully stocked with Connect cleaning products with four shelves & durable corrugated construction.

- Dimensions: 330mm x 545mm x 1620mm.

| CONTENTS | | QTY | REPLACEMENT PART NO. |
|---|---|---|---|
| 5 in 1 Disposable Interior Car Care Kit |  | 50 | 35363 |
| Wash Sponges 6pc |  | 2 | 35359 |
| Microfibre Yellow Cloths in Dispenser Box 20pc |  | 4 | 35358 |
| Professional Garage Workshop Wipes 100pc |  | 4 | 35357 |
| Car Wash Kit 4pc |  | 3 | 35356 |
| Microfibre Yellow & Grey Cloths in Dispenser Box |  | 3 | 37309 |
| Microfibre Yellow Cloths in Dispenser box |  | 3 | 37310 |




39888

39887

## Trim Clip Posters

As well as our 1:1 scale trim clip range in our catalogue we offer two 1:1 scale posters which list 221 different popular clips.

- The posters have been designed to help ease identification within a busy workshop / bodyshop.
- All the items listed on the poster are supplied in handy blister packs apart from number plate fixings which are supplied in larger quantities.
- Replacement OEM codes are on the reverse of insert blister cards.




39867

## Non-Insulated Poster

- A2 size
- Terminal images shown 1:1 scale

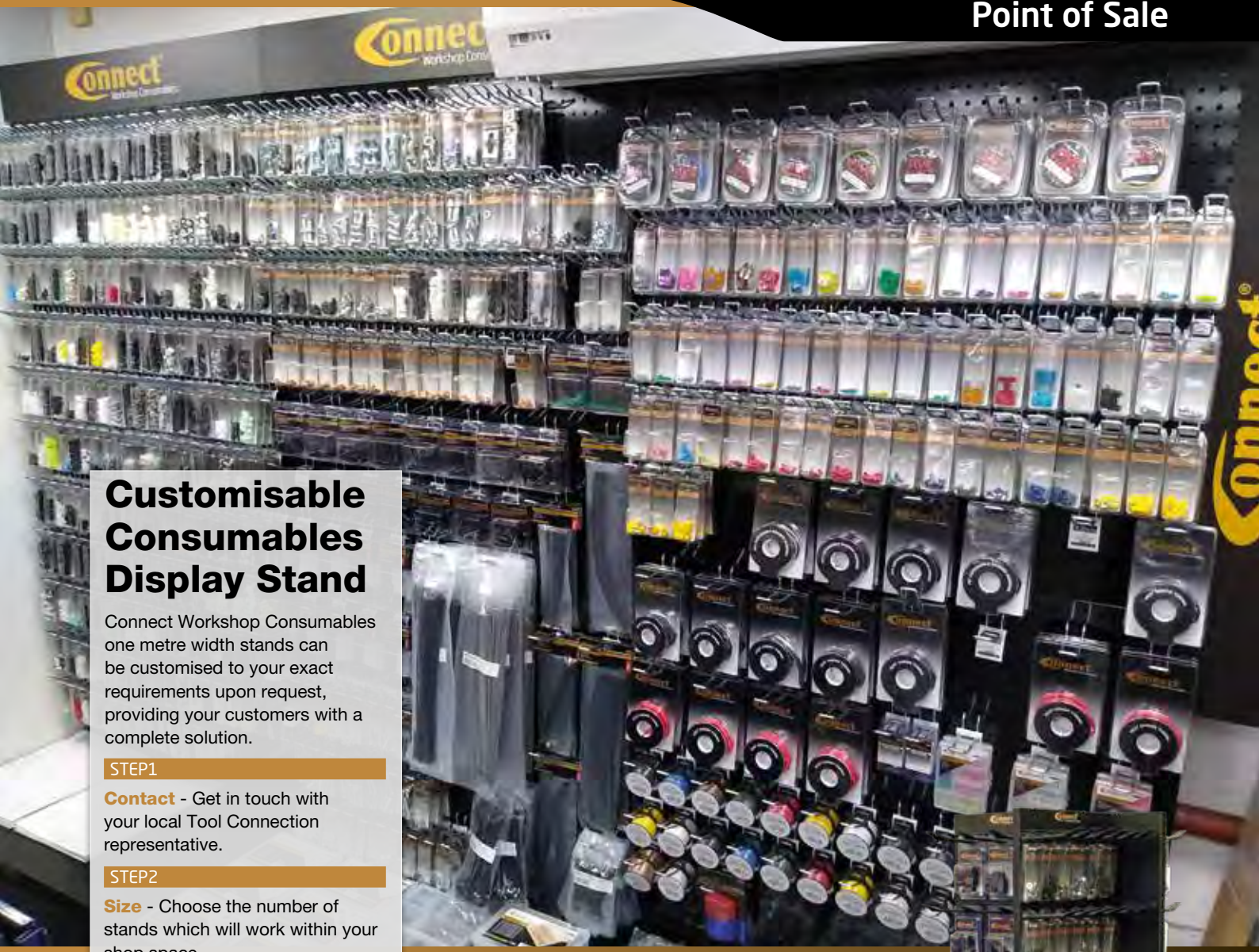
ACTUAL SIZE




39886

## Connect Air Supply Poster

- A2 size



# Customisable Consumables Display Stand

Connect Workshop Consumables one metre width stands can be customised to your exact requirements upon request, providing your customers with a complete solution.

STEP1

**Contact** - Get in touch with your local Tool Connection representative.

STEP2

**Size** - Choose the number of stands which will work within your shop space.

STEP3

**Customise** - Select from our range of products to make your stand personal and unique to suit your customers needs.

Choose from across our ranges including:

- Heatshrink
- Sump plugs
- Trim clips
- Electrical connectors
- Fuses
- Braking accessories
- Fuel line accessories
- Supaseal and Delphi connectors
- Automotive cable

STEP4

**Build** - Your local representative will liaise with you and arrange a suitable date to build and merchandise the display.

Watch our video on Dealer No More & our other display stands

DEALER NO MORE!

## Carousel stands also available

We offer more options for retail stands - please ask for full details.



39935

39934

Contact your local representative to help you work out your stock requirements and create the best configuration for the available space you have and the number of stands you have to fill.

In addition to the Connect Consumables range you can also add in a selection of Laser Tools, providing your customers with a complete solution.

## Electrical

The Connect Electrical range is aimed at the professional auto-electrician and contains many items which otherwise would only be available from main dealers, thereby allowing for dealer level repair work to be carried out by independent technicians.

Connectors for injectors, sensors, lighting, terminals, along with repair products - cable, pins & seals, heatshrink, fuses and battery terminals, along with all of the necessary Laser tools to connect everything together!




DEALER NO MORE!

Connect Workshop Consumables

BUY DIRECT FROM YOUR LOCAL CONNECT DISTRIBUTOR TO AVOID MAIN DEALER PRICES!

A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.



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1

24 PIECES

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37409

## Assorted BMW & Mercedes-Benz Electrical Connector Kit

Comprehensive range of replacement electrical sensor connectors to suit BMW & Mercedes-Benz vehicles. Two of each type of connector supplied.

**Kit contains:** 2-pin air temperature sensors, alternator connectors.

2-pin crankshaft position sensors, engine harness sensors, fuel injector ignition coil connectors, 3-pin camshaft position sensors & camshaft, crank sensors.

TOP UP PACKS AVAILABLE

SEE BELOW

### Spare Terminals




| PART NO. | FOR KIT | LENGTH | WIDTH | QTY |
|---|---|---|---|---|
| 37476 | 37420 | 22.44mm | 1.98mm | 100pc |
| 37477 | 37421<br>37422<br>37434<br>37435<br>37436<br>37438 | 14.36mm | 1.77mm | 100pc |
| 37478 | 37423<br>37424<br>37431<br>37441 | 19.70 mm | 4.24mm | 100pc |
| 37479 | 37427 | 16.16 mm | 3.65mm | 50pc |
| 37480 | 37358 | 21.02mm | 2.97mm | 100pc |
| 37481 | 37429 | 15.43mm | 1.86mm | 100pc |

### Individual Sensor Kits



37420

#### Air Temperature Sensor Kits

OEM ref 2005342-5

- 5 x Male 2 Pin Connectors
- 10 x Terminals (37476)
- 10 x Seals (37376)



37421

#### Air Temperature Sensor Kits

OEM ref 1-967644-1

- 5 x Female 2 pin Connectors
- 10 x Terminals (37477)
- 10 x Seals (37376)



37422

#### Air Temperature Sensor Kits

OEM ref 61138365340

- 3 x Female 2 pin Connectors
- 6 x Terminals (37422)
- 6 x Seals (37376)



37423

#### Alternator/ Universal Connectors

OEM ref 1685452928

- 4 x Female 2 pin Connectors
- 8 x Terminals (37478)
- 8 x Seals (37358)



37428

#### Crank Angle Sensor Connectors

OEM ref 14D0971992

- 4 x Female 2 pin Connectors
- 8 x Terminals (37480)
- 8 x Seals (37358)



37424

#### Crankshaft Position Sensors

OEM ref 1685453028

- 4 x Female 2 pin Connectors
- 8 x Terminals (37478)
- 8 x Seals (37358)



37425

#### Fuel Injector Harness Pigtail Sensors

OEM ref 443906232

- 5 x Female 2 pin Connectors
- 10 x Terminals (37353)



37426

#### Engine Harness Connectors

OEM ref 1928401920

- 4 x Female 2 pin Connectors
- 8 x Terminals (37353)
- 8 x Seals (37358)



37427

#### Ignition Coil Connectors

OEM ref 12129142

- 3 x Female 2 pin Connectors
- 6 x Terminals (37479)



37429

#### Camshaft Position Sensor Connectors

OEM ref 7283-8730-30

- 5 x Female 3 pin Connectors
- 15 x Terminals (37481)
- 15 x Seals (37482)



37430

#### Crank & Camshaft Sensor Connectors

OEM ref 1928403966

- 5 x Female 3 pin Connectors
- 15 x Terminals (37353)
- 15 x Seals (37358)



37431

#### Crankshaft Sensor Electrical Connectors

OEM ref 09441391

- 3 x Female 3 pin Connectors
- 9 x Terminals (37478)
- 9 x Seals (37358)




See pages 22

### Spare Seals

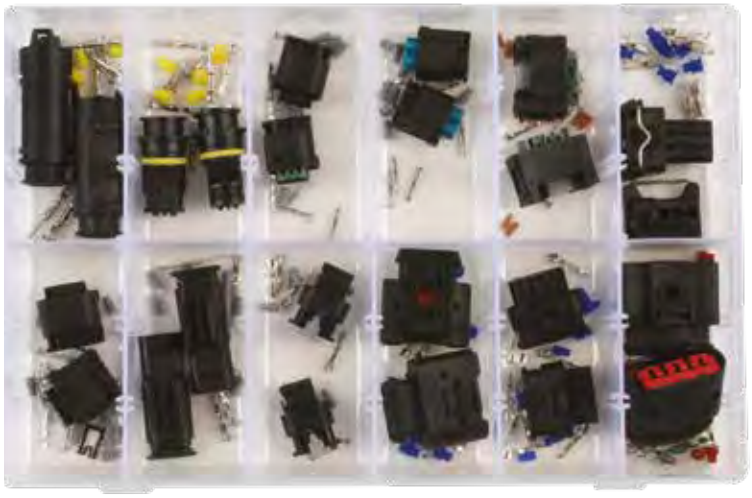


| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37376 | Grey | 0.35 - 0.5mm² | 100pc |
| 37482 | Green | 0.35 - 0.5mm² | 100pc |
| 37358 | Blue | 0.5 - 0.75mm² | 100pc |

## Spare Terminals




| PART NO. | FOR KIT | LENGTH | WIDTH | QTY |
|---|---|---|---|---|
| 37483 | 37432 | 27.37mm | 3.19mm | 50pc |
| 37485 | 37433 | 20.83mm | 3.40mm | 50pc |
| 37477 | 37421<br>37422<br>37434<br>37435<br>37436<br>37438 | 14.36mm | 1.77mm | 100pc |
| 37486 | 37439 | 26.89mm | 1.93mm | 100pc |
| 37487 | 37442 | 16.50mm | 1.93mm | 100pc |
| 37478 | 37423<br>37424<br>37431<br>37441 | 19.70mm | 4.24mm | 100pc |



24 PIECES

Pg.268

37410

### Assorted BMW & Mercedes-Benz Electrical Connector Kit

Comprehensive range of electrical sensor connectors to suit BMW & Mercedes-Benz vehicles. Two of each type of connector supplied.

**Kit contains:** 2-pin oxygen sensors, 4-pin TPMS connectors, 3-pin temperature connectors, 6-pin tail lamp connectors, 3-pin engine camshaft position sensor connectors, 4-pin sensors, 3-pin road camera connectors, 4-pin engine ignition coil injector connectors, 5-pin sensors, 5-pin MAF mass air flow sensor connectors.

TOP UP PACKS AVAILABLE

SEE BELOW

## Individual Sensor Kits

37432

### Oxygen Sensor Kits

OEM ref 12521427964

- 2 x Male 4 Pin Connectors
- 8 x Terminals (37483)
- 8 x Seals (37484)



37433

### Oxygen (O2) Sensor Connectors

OEM ref 0005407417

- 2 x Female 4 Pin Connectors
- 8 x Terminals (37485)
- 8 x Seals (37484)



37434

### TPMS Connectors

OEM ref 1-967642-1

- 5 x Female 3 Pin Connectors
- 15 x Terminals (37477)
- 15 x Seals (37376)



37435

### Temperature Electrical Connectors

OEM ref 9-967642-1

- 5 x Female 3 Pin Connectors
- 15 x Terminals (37477)
- 15 x Seals (37376)



37436

### Tail Light Electrical Connectors

OEM ref 1-967616-1

- 5 x Female 6 Pin Connectors
- 30 x Terminals (37477)
- 30 x Seals (37376)



37437

### Engine Camshaft Position Sensors

OEM ref 3U2Z-14S411-SHA

- 2 x Female 3 Pin Connectors
- 6 x Terminals (37353)
- 6 x Seals (37358)



37438

### LPG Electrical Converter Sensors

OEM ref 1-967640-1

- 5 x Female 4 Pin Connectors
- 20 x Terminals (37477)
- 20 x Seals (37376)



37439

### Road Camera Sensor Connectors

OEM ref 1-1703494-1

- 2 x Male 3 Pin Connectors
- 6 x Terminals (37486)
- 6 x Seals (37376)



37440

### Road Camera Sensor Connectors

OEM ref 1-1718644-1

- 2 x Female 3 Pin Connectors
- 6 x Terminals (37487)
- 6 x Seals (37376)



37441

### Engine Ignition Coil Injector Connectors

OEM ref 09441491

- 2 x Female 4 Pin Connectors
- 8 x Terminals (37478)
- 8 x Seals (37358)



37442

### Nitrogen Oxide Sensors (NOX)

OEM ref 872-860-541

- 2 x Female 5 Pin Connectors
- 10 x Terminals (37487)
- 10 x Seals (37376)



37443

### MAF MASS Air Flow Meter Sensors

OEM ref 1J0973775A

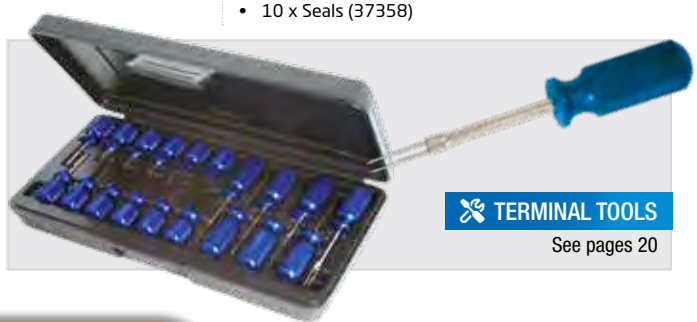
- 2 x Female 5 Pin Connectors
- 10 x Terminals (37353)
- 10 x Seals (37358)



## Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37376 | Grey | 0.35 - 0.5mm² | 100pc |
| 37358 | Blue | 0.5 - 0.75mm² | 100pc |
| 37484 | Yellow | 0.5 - 075mm² | 100pc |



TERMINAL TOOLS

See pages 20




Pg.268

37617

## Assorted Citroën/Peugeot Connector Kit

Popular assortment of Peugeot / Citroën electrical connectors. Sensors can be used in any area of the vehicle.

**Contains:** 2 x temperature sensor connectors, 2 x ignition coil connectors, 2 x fog lamp connectors, 2 x fuel injector connectors, 2 x map sensor connectors, 2 x multi-purpose 2 pin connectors, 2 x multi-purpose 3 pin connectors, 2 x multi-purpose 4 pin connectors, 2 x multi-purpose 6 pin connectors, 2 x oxygen sensor connectors, 2 x oxygen sensor connectors, 2 x air pressure sensor connectors.

TOP UP PACKS AVAILABLE

SEE BELOW

## Spare Terminals




| PART NO. | FOR KIT | LENGTH | WIDTH | QTY |
|---|---|---|---|---|
| 37353 | 37586<br>37587<br>37597 | 19.59mm | 2.7mm | 100pc |
| 37585 | 37584<br>37592<br>37593<br>27594<br>37595 | 20.51mm | 3.51mm | 100pc |
| 37596 | 37595 | 20.48mm | 3.52mm | 100pc |
| 37590 | 37589 | 30.63mm | 9.38mm | 50pc |
| 37354 | 37598<br>37347 | 25.55mm | 2.8mm | 100pc |
| 37600 | 37599 | 18.76mm | 2.88mm | 100pc |

## Individual Sensor Kits



37584

### Electrical Temperature Sensors

OEM ref 6541S9

- 2 x 2 Pin Connectors
- 4 x Terminals (37585)



37586

### Electrical Ignition Coil Connectors

OEM ref 282192-1

- 2 x 4 Pin Connectors
- 8 x Terminals (37353)
- 8 x Seals (37358)



37587

### Electrical Fog Lamp Connectors

OEM ref 240PC023S4019

- 2 x 2 Pin Connectors
- 4 x Terminals (37353)
- 4 x Seals (37358)



37588

### Electrical Fuel Injector Connectors

OEM ref EV1 connector

- 2 x 2 Pin Connectors
- 4 x Terminals (37353)
- 2 x Rubber Caps



37592

### Electrical Multi-Purpose 2 Pin Connectors

OEM ref 211PC022S0049

- 2 x 2 Pin Connectors
- 4 x Terminals (37585)



37593

### Electrical Multi-Purpose 3 Pin Connectors

OEM ref 211PC032S0049

- 2 x 3 Pin Connectors
- 6 x Terminals (37585)



37594

### Electrical Multi-Purpose 4 Pin Connectors

OEM ref 211PC042S4021

- 2 x 4 Pin Connectors
- 8 x Terminals (37585)



37595

### Electrical Multi-Purpose 6 Pin Connectors

OEM ref 211PC069S0049

- 2 x 6 Pin Connectors
- 8 x Terminals (37585)
- 4 x Terminals (37596)



37589

### Electrical Map Sensor Connectors

OEM ref 1544317-1 &
OEM ref 1544678-2

- 2 x 2 Pin Connectors
- 4 x Terminals (37590)
- 4 x Seals (37591)



37597

### Electrical Oxygen / O2 sensor Connectors

OEM ref 144998-5

- 2 x 4 Pin Connectors
- 8 x Terminals (37353)
- 8 x Seals (37358)



37598

### Electrical Oxygen / O2 Sensor Connectors

OEM ref 185001-3

- 2 x 4 Pin Connectors
- 8 x Terminals (37354)
- 8 x Seals (37359)



37599

### Peugeot Electrical Air Pressure Sensor Connectors

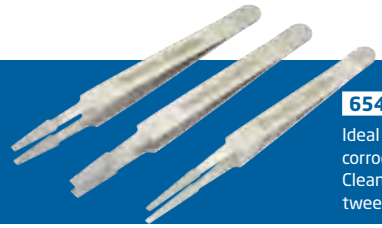
- 2 x 4 Pin Connectors
- 8 x Terminals (37600)
- 8 x Seals (37358)

## Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37358 | Blue | 0.5 - 0.75mm² | 100pc |
| 37359 | Red | 0.75 - 1.5mm² | 100pc |
| 37591 | Green | 1.5 - 2.5mm² | 50pc |

LASER



**6546** Diamond Terminal Cleaner Set

Ideal for professional cleaning at the corroded plug housing.
Cleans Male and Female connectors with tweezer style shaft.



18 PIECES

Pg.268

TOP UP PACKS AVAILABLE

SEE BELOW

37411

## Assorted Ford Oxygen Sensor Electrical Connector Kit

Range of electrical sensor connectors to suit Ford, ideal for any automotive electrical engineer working on sensor or harness repairs.

- **Kit contains:** 3 different oxygen sensor connectors which are colour coded for ease of identification. Each of the 3 housings have different configurations to prevent the wrong connectors being connected together.
- Complete with the correct amount of non-insulted terminals and with rubber 4 pin seals to make the connections weatherproof. .

## Individual Ford 4 Pin Sensor Kits - **Male**

Ford oxygen male connectors.

- **Each kit contains:** 2 x 4 pin female connectors, 8 x terminals (37488).
- Suits corresponding colour female connector (below).



| PART NO. | EQUIVALENT TO OEM | COLOUR |
|---|---|---|
| 37445 | 1U2Z-14S411-KA | Green |
| 37444 | E6DB-14A666-AA | Grey |
| 37446 | 3U2Z-14S411-HSB | Black |

## Individual Ford 4 Pin Sensor Kits - **Female**

Ford oxygen female connectors.

- **Each kit contains:** 2 x 4 pin female connectors, 8 x terminals (37489).
- Suits corresponding colour male connector (above).



| PART NO. | EQUIVALENT TO OEM | COLOUR |
|---|---|---|
| 37448 | 5C5Z-9F472-AA | Green |
| 37447 | 1U2Z-14S411-LA | Grey |
| 37449 | 1U2Z-14S411-ZA | Black |

## Spare Terminals

| PART NO. | FOR KIT | LENGTH | WIDTH | QTY |
|---|---|---|---|---|
| 37488 | 37445<br>37447<br>37449 | 28.74mm | 3.01mm | 50pc |
| 37489 | 37448<br>37447<br>37449 | 28.48mm | 3.08mm | 50pc |




## Headlight Harness Repair - **Ford, Vauxhall Opel**

Electrical harness connectors complete with 20cm cable.
Wire Size 0.75mm² - 300 / 500v.



37470

### 3 Pin Headlight - 2pc

- Cable colours - Black, Blue & Red.

37471

### 3 Pin Halogen Headlamp Repair - 2pc

- Cable colours - Black, Blue & Red.

37472

### 3 Pin Halogen Headlamp Repair - 2pc

- **Applications:** GM, Ford, Chrysler.
- Fits: 9007, 9004 AMD, HB1 Bulb.
- Cable colours - Black, Blue & Red.

37473

### 2 Pin Fog/Cornering Lamp & Speed Sensor - 2pc

- **Applications:** GM Cars & Trucks (from 1989).
- Cable colours - Black & Red.

37474

### 2 Pin Low Beam Headlight - 2pc

- Cable colours - Black & Red.

37475

### 2 Pin High Beam Headlight - 2pc

- Cable colours - Black & Red.

All above connectors are included in the kit below

37414

## Assorted Ford & Vauxhall Headlight Connector Kit

Headlight electrical harness connectors complete with 200mm cable to suit Ford, Vauxhall & Opel vehicles.

**Kit contains:**

- 3-pin halogen headlight connectors.
- 2-pin fog lamp & speed sensor connectors.
- 2-pin low beam headlight connectors.
- 2-pin high beam headlight connectors.
- All sensors come complete with terminals and seals.

24 PIECES

Pg.268



TOP UP PACKS AVAILABLE

SEE ABOVE

19 PIECES

Pg.268



37412

## Assorted Ford Electrical Connector Kit

Comprehensive range of electrical sensor connectors to suit Ford. Two of each type of connector supplied.

**Kit contains:** 2-pin ABS sensor connectors, 2-pin ABS wheel speed sensor connectors. 2-pin ABS wheel speed sensor connectors, 2-pin speaker / door lock connectors, 2-pin air bag connectors.2-pin fog light connectors, 3-pin throttle position sensors, oil pressure connectors, 6-pin parking lamp connectors.

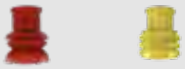
TOP UP PACKS AVAILABLE SEE BELOW

## Spare Terminals




| PART NO. | FOR KIT | SIZE | QTY |
|---|---|---|---|
| 37488 | 37444 37445 37446 37450 37468 | Overall length: 28.74 x 3.01mm wide. | 50pc |
| 37489 | 37447 37448 37449 37451 37469 | Overall length: 28.48 x 3.08mm wide. | 50pc |
| 37355 | 37348 37340 | Overall length 20.1mm, Body width 2.5mm. | 100pc |
| 37490 | 37455 37615 | Overall length: 19.58 x 4.03mm wide. | 100pc |
| 37492 | 37456 | Overall length: 14.63 x 2.44mm wide. | 100pc |
| 37493 | 37457 | Overall length: 20.22 x 2.58mm wide. | 100pc |

## Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37360 | Red | 0.5 - 0.75mm² | 100pc |
| 37491 | Yellow | 0.75-1.5mm² | 100pc |

## Individual Sensor Kits



37450

### ABS Sensor Connectors

OEM ref 1U2Z-14S411-BSB

- 3 x 2 Pin Male Connectors
- 6 x Terminals (37488)



37451

### ABS Sensor Connectors

OEM ref 3U2Z-14S411-SVB

- 3 x 2 Pin Female Connectors
- 6 x Terminals (37489)



37452

### ABS Sensor Connectors

OEM ref BU2Z-14S411-RA

- 5 x 2 Pin Female Connectors
- 10 x Terminals (37355)
- 10 x Seals (37360)



37453

### Speaker Connectors

OEM ref 3U2Z-14S411-JLB

- 5 x 2 Pin Female Connectors
- 10 x Terminals (37355)
- 10 x Seals (37360)



37454

### Air Bag Connectors

OEM ref 3U2Z-14S411-EKB

- 3 x 2 Pin Female connectors
- 6 x Terminals (37355)
- 6 x Seals (37360)



37455

### Fog Lamp Connectors

OEM ref 8U2Z-14S411-GA

- 3 x 2 Pin Female Connectors
- 6 x Terminals (37490)
- 6 x Seals (37491)



37456

### Throttle Position & Oil Pressure Switches

OEM ref 12078090

- 5 x 3 Pin Female Connectors
- 15 x Terminals (37492)



37457

### Parking Lamp Connectors

OEM ref 3U2Z-14S411-FEAB

- 3 x 6 Pin Connectors
- 18 x Terminals (37493)



LASER

8141

### Abrasive Pen Brush Set 4pc

Pen type abrasive brush set, ideal for cleaning electrical connectors as part of a wider range uses in automotive and electrical applications

- **Colour coded scratch brush set:** Black - steel bristles. Red - fibre bristles. Blue - nylon bristles. Yellow - brass bristles.
- Twist the cap to change the length & firmness of the bristles.
- Overall brush length: 118mm. Adjustable brush length: up to 20mm.



LASER

### 4027 - Terminal Tool

A comprehensive terminal tool set that incorporates up to the minute products for use on standard Weather Pack and Air Con terminals.
Removes wires from terminal blocks without damage.
Suitable for most modern vehicles including Chrysler, Hyundai, Kia, Mitsubishi, VAG, Ford, BMW, Mercedes-Benz, PSA, Fiat & Renault.

## Spare Terminals




| PART NO. | FOR KIT | SIZE | QTY |
|---|---|---|---|
| 37353 | 37586<br>37587<br>37597 | Overall length:<br>19.59 x 2.7mm wide. | 100pc |
| 37585 | 37584<br>37592<br>37593<br>27594<br>37595 | Overall length:<br>20.51 x 3.51mm wide. | 100pc |
| 37596 | 37595 | Overall length:<br>20.48 x 3.52mm wide. | 100pc |
| 37590 | 37589 | Overall length:<br>30.63 x 9.38mm wide. | 50pc |
| 37354 | 37598<br>37347 | Overall length:<br>25.55 x 2.8mm wide. | 100pc |
| 37600 | 37599 | Overall length:<br>18.76 x 2.88mm wide. | 100pc |



20 PIECES

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37413

### Assorted Ford Electrical Connector Kit

Comprehensive range of electrical sensor connectors to suit Ford.

**Kit contains:** 2-pin ignition plug connectors, 2-pin crankshaft position sensor connectors, 2-pin ICP injection control pressure sensor connectors, 2-pin fuel tank pressure sensor connectors, 3-pin camshaft position sensor connectors, 2-pin heater & radiator cooling fan connectors, 4-pin fuel injector connectors, 8-pin airflow sensor connectors, 3-pin ignition coil connectors, 6-pin accelerator pedal position sensor connector, 8-pin air flow sensor connector, 8-pin fuel tank sending unit connector.

TOP UP PACKS AVAILABLE SEE BELOW

## Individual Sensor Kits

37458

### Ignition Coil Connectors

OEM ref 6U2Z-14S411-GA

- 5 x 2 Pin Connectors
- 10 x Terminals (37355)
- 10 x Seals (37360)



37459

### Ignition Coil Connectors

OEM ref 3U2Z-14S411-SMA

- 5 x 2 Pin Female Connectors
- 10 x Terminals (37494)
- 10 x Seals (37360)



37460

### ICP Injection Control Pressure Sensor Connectors

OEM ref 12162215

- 5 x 2 Pin Female Connectors
- 10 x Terminals (37357)



37461

### Fuel Tank Pressure Sensor Connectors

OEM ref 3U2Z-14S411-ZB

- 3 x 3 Pin Female Connectors
- 9 x Terminals (37355)
- 9 x Seals (37360)



37464

### Fuel Injector Connector

- 3 x 4 Pin Female Connectors
- 12 x Terminals (37496)



37463

### Heater Blower & Radiator Cooling Fan Connectors

OEM ref 1U2Z-14S411-CA

- 3 x 2 Pin Female Connectors
- 6 x Terminals (37495)



37465

### Throttle Position Sensor Connectors

OEM ref 1-1419168-1

- 5 x 6 Pin Female Connectors
- 30 x Terminals (37497)



37462

### Camshaft Position Sensor Connectors

OEM ref 3U2Z-14S411-KMB

- 4 x 3 Pin Female Connectors
- 12 x Terminals (37355)
- 12 x Seals (37360)



37466

### Ignition Coil Connectors

OEM ref 3U2Z-14S411-TNA

- 2 x 3 Pin Female Connectors
- 6 x Terminals (37353)
- 6 x Seals (37358)



37468

### Air Flow Sensor Connector

OEM ref 1U2Z-14S411-AKB

- 2 x 8 Pin Males Connectors
- 16 x Terminals (37488)



37469

### Air Flow Sensor Connectors

OEM ref 1U2Z-14S411-AHC

- 2 x 8 Pin Female Connectors
- 16 x Terminals (37469)



37467

### Accelerator Pedal Position Sensor Connectors

OEM ref 4M5T 14A464

- 2 x 6 Pin Female Connectors,
- 12 x Terminals (37355)
- 12 x Seals (37360)



39862

### 3-Pin Crankshaft Sensor Connector Kits - for Ford EcoBlue

OEM ref 805-121-521, 030/413190520

- 2 x 3 pin female connectors
- 6x Terminals (37487)
- 6x Seals (37376)



## Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37360 | Red | 0.5 - 0.75mm² | 100pc |
| 37358 | Blue | 0.5 - 0.75mm² | 100pc |

## Electrical Connectors with Wire Harness Repair - **Renault**

Electrical harness connectors complete with 20cm cable.



**37578**
### Temperature Sensor Connectors 2pc
- Equivalent to OEM 010201010000349
- 3 Pin Connectors.

**37579**
### Oxygen Sensor Connectors 2pc
- Connector fits OEM 820063220
- 4 Pin Connectors

**37580**
### Heater Resistor Connectors 2pc
- Connector fits OEM 7701048390
- 6 Pin Connectors

**37581**
### Heater Resistor Connectors 2pc
- Connector fits OEM 7701207718 & 6441L2.
- 2 Pin Connectors

**37582**
### Crankshaft Sensor Connectors 2pc
- Connector fits OEM 8200673202
- 2 Pin Connectors

**37583**
### Fuel Pump Connectors 2pc
- Connector Fits OEM 7700253265
- 6 Pin Connectors

All above connectors are included in the kit below



12 PIECES

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TOP UP PACKS AVAILABLE

SEE ABOVE

**37616**
### Assorted Renault Wiring Harness Kit

Popular assortment of Renault electrical connector harnesses. Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

**Contains:** Connect Part Nos. 37578 (2 x temperature sensor connectors), 37579 (2 x oxygen sensor connectors), 37580 (2 x heater resistor connectors), 37581 (2 x heater resistor connectors), 37582 (2 x crankshaft sensor connectors), 37583 (2 x fuel pump connectors).

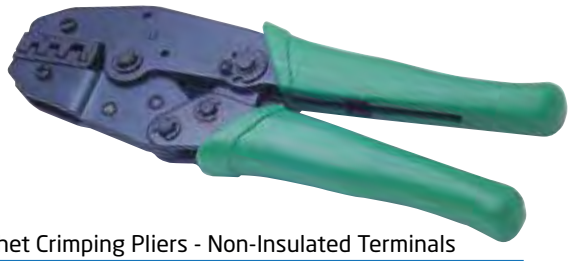
## Specialist Crimping Tools for precise fitting of electrical connectors

LASER®



**2380**
### Ratchet Crimping Pliers

Ratchet crimping tool with forged interchangeable jaws, for insulated & non-insulated terminals.
- Suitable for crimping 0.5mm² to 5mm² (20 - 10 AWG) wire.
- Ratchet motion assures complete crimping.



**1913**
### Ratchet Crimping Pliers - Non-Insulated Terminals

Ratchet crimping tool with forged jaws, for non-insulated terminals.
- Suitable for crimping 0.5mm² to 5mm² (20 - 10 AWG) wire.
- Ratchet motion assures complete crimping.



**0884**
### Ratchet Crimping Pliers - Insulated Terminals

Ratchet crimping tool with forged jaws, for insulated terminals.
- Suitable for crimping 0.5mm² to 5mm² (20 - 10 AWG) wire.
- Colour dot marked jaws for easy size identification.



**7642**
### Open Barrel Crimping Pliers

Open barrel crimping pliers, for non-insulated open barrel terminals, including Deutsch, electronic sensor and weatherpack, with hardened steel construction and slim jaws for use in tight areas.
- Crimps non-insulated open barrel terminals. Suitable for 0.45mm² to 2.5mm² (24 - 14 AWG) wire.
- Applications: Deutsch, electronic sensor and weatherpack terminals.



**39865**
### 3-Pin Crankshaft Sensor Connector Kits - for JLR

Land Rover applications include: Discovery Sport (2015 - 2020), Discovery V (2016 - 2018), Range Rover Evoque (2015 - 2020), Range Rover IV (from 2017), Range Rover Sport II (2016 - 2019).
- OEM ref 761 5637-04, 03/413190129, 7-615-637-04.
- 2x 3-pin female connectors
- 6x non-insulated terminals
- 6x weatherproof seals

## Spare Terminals




| PART NO. | FOR KIT | SIZE | QTY |
|---|---|---|---|
| 37353 | 37586<br>37587<br>37597 | Overall length:<br>19.59 x 2.7mm wide. | 100pc |
| 37602 | 37601<br>37605<br>37607 | Overall length:<br>27.98 x 2.55mm wide;<br>pin width: 1.62mm. | 100pc |
| 37604 | 37603<br>37605<br>37606 | Overall length:<br>20.46 x 2.70mm wide. | 100pc |
| 37611 | 37610 | Overall length:<br>20.57 x 3.73mm wide. | 50pc |
| 37613 | 37612 | Overall length:<br>20.40 x 7.07mm wide. | 50pc |
| 37490 | 37455<br>37615 | Overall length:<br>19.58 x 4.03mm wide. | 100pc |

## Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37358 | Blue | 0.5 - 0.75mm² | 100pc |



24 PIECES

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Suitable for cable size 0.5 - 0.75mm²

37618

### Assorted Volvo Electrical Connector Kit

Popular assortment of Volvo electrical connectors for any automotive electrical engineer working on sensor or harness repairs.

**Contains:** Multi Purpose 2 Pin Connector x 2, Multi Purpose 2 Pin Connector x 2, Multi Purpose 2 Pin Connector x 2, Multi Purpose 2 Pin Connector x 2, Camshaft Sensor Connector x 2, Camshaft Sensor Connector x 2, Camshaft Sensor Connector x 2, Fuel Pressure Connector x 2, Multi Purpose Socket Housing x 2, Headlight H7 Bulb Connector x 2, Air Flow Sensor Connector x 2, Power Steering Pump Connector x 2. Complete with related Terminals & Seals to fit each connector.

TOP UP PACKS AVAILABLE

SEE BELOW

## Individual Sensor Kits

37430

### Crank & Camshaft Sensor Connectors

Fits OEM 1928403966

- 5 x Female 3 Pin Connectors
- 15 x Terminals (37353)
- 15 x Seals (37358)



37601

### Electrical Multi-Purpose Connectors

OEM ref 7282-5548-30

- Male 2 Pin Connector
- 4 x Terminals (37602)
- 4 x Seals (37358)



37603

### Electrical Multi-Purpose Connectors

OEM ref 9168792

- Female 2 Pin Connector
- 4 x Terminals (37604)
- 4 x Seals (37358)



37605

### Electrical Multi-Purpose Connectors

Fits OEM 30741155

- Male 2 Pin Connector
- 4 x Terminals (37602)
- 4 x Seals (37358)



37606

### Electrical Multi-Purpose Connectors

Fits OEM 30741155

- Female 2 Pin Connector
- 4 x Terminals (37604)
- 4 x Seals (37358)



37607

### Electrical Camshaft Sensor Connectors

Fits OEM 9202134

- Male 3 Pin Connector
- 6 x Terminals (37602)
- 6 x Seals (37358)



37608

### Electrical Camshaft Sensor Connectors

OEM ref 9202134

- Female 3 Pin Connector
- 6 x Terminals (37604)
- 6 x Seals (37358)



37609

### Electrical Fuel Pressure Connectors

OEM ref 9456341

- Female 4 Pin Connector
- 8 x Terminals (37353)
- 8 x Seals (37358)



37610

### Electrical Multi-Purpose Sockets

OEM ref 9144275

- Female 2 Pin Connector
- 4 x Terminals (37611)
- 4 Seals (37358)



37612

### Electrical Multi-Purpose Sockets

Fits OEM PMB350415

- 2 Pin Connector
- 4 x Terminals (37613)



37614

### Electrical Air Flow Sensor Connectors

Fits OEM 5WK96133Z, 8ET009142381, 5WK96133.

- 3 Pin Connector
- 6 x Terminals (37353)
- 6 x Seals (37358)



37615

### Electric Power Steering Pump Connectors

Fits OEM 5N513K54AD

- 3 Pin Connector
- 8 x Terminals (37490)



3984 LASER

### Terminal Tool Kit 6pc

- Under bonnet tool for coolant sensors etc. for Chrysler, Mitsubishi, Kia and Hyundai.
- Tools to release tabs on modern terminal blocks plus tools for ABS ECU (35/55pin).





4323 LASER

### Universal Terminal Tool Kit 12pc

- For use on: Ford, BMW, Mercedes-Benz, Opel, Volkswagen, Fiat, Man, Saab, Renault, Chrysler, Porsche, PSA, Skoda, Audi, Mazda, Toyota, Vauxhall & Volvo.

47 PIECES

Pg.269



Suitable for cable size 0.35 - 0.5mm²

37396

## Assorted VW Group Electrical Connector Kit 1.5 Series

Popular assortment of Volkswagen electrical sensor connectors for any automotive electrical engineer working on sensor or harness repairs.

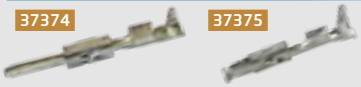
**Kit contains:** 1-pin connectors male & female (5 of each), 2-pin connectors male & female (5 of each). 3-pin connectors male & female (4 of each), 4-pin connectors male & female (4 of each), 6-pin connectors female (3 of each), 8-pin connectors female (2pc), 14-pin connectors female (2pc). Complete with terminals & seals to suit.

TOP UP PACKS AVAILABLE

SEE BELOW

RoHS compliant

### Spare Terminals



37374 37375

| PART NO. | FOR KIT | LENGTH | WIDTH | QTY |
|---|---|---|---|---|
| 37374 | 37364<br>37367<br>37369 | 22.54mm | 1.47mm | 100pc |
| 37375 | 37361<br>37362<br>37363<br>37365<br>37366<br>37368<br>37370<br>37371<br>37372<br>37373 | 19.39mm | 1.36mm | 100pc |

### Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37376 | Grey | 0.35 - 0.5mm² | 100pc |

### Individual Sensor Kits - 1.5 Series - **Female**

Individual kits include:

- 5 x Connectors, non-insulated terminals (37375) to suit 0.35-0.5mm² cable and weatherproof seals.



37361
1 Pin
OEM ref 1J0973701



37362
1 Pin
OEM ref 1J0973701A



37363
1 Pin
OEM ref 1J0973081



37365
2 Pin
OEM ref 1J0973702



37366
3 Pin
OEM ref 1J0973703



37368
4 Pin
OEM ref 1J0973704



37370
4 Pin
OEM ref 4B0973712



37371
6 Pin
OEM ref 1J0973713



37372
8 Pin
OEM ref 3A0973714



37373
14 Pin
OEM ref 6X0973717

### Individual Sensor Kits - 1.5 Series - **Male**

Individual kits include:

- 5 x Connectors, matching number of non-insulated terminals (37374) to suit 0.35-0.5mm² cable and weatherproof seals.



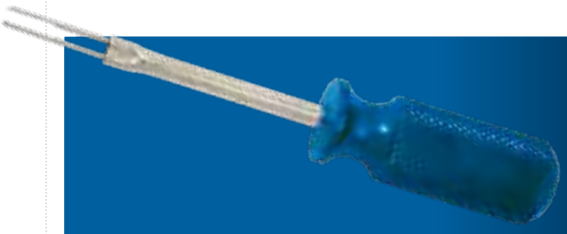
37364
2 Pin
OEM ref 1J0973802



37369
4 Pin
OEM ref 4B0973812



37367
4 Pin
OEM ref 1K0973804



LASER

**3932** Terminal Tool

Specifically for removal of terminal blocks on Volkswagen/Audi vehicles.
Internal diameter 2.8mm, external diameter 4mm.

## Spare Terminals

37353



37354



| PART NO. | FOR KIT | LENGTH | WIDTH | QTY |
|---|---|---|---|---|
| 37353 | 37377<br>37379<br>37380<br>37381<br>37383<br>37384<br>37386<br>37388<br>37586<br>37587<br>37597 | 19.59mm | 2.7mm | 100pc |
| 37354 | 37378<br>37382<br>37385<br>37387<br>37598<br>37347 | 25.55mm | 2.8mm | 100pc |

## Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37358 | Blue | 0.5 - 0.75mm² | 100pc |



28 PIECES

Pg.269

Suitable for cable size 0.75 - 1.5mm²

TOP UP PACKS AVAILABLE

SEE BELOW

RoHS compliant

37397

### Assorted VW Group Electrical Connector Kit 3.5 Series

Popular assortment of Volkswagen electrical sensor connectors for any automotive electrical engineer working on sensor or harness repairs.

**Kit contains:** 2-pin connectors male & female (4 of each), 3-pin connectors male & female (3 of each). 4-pin connectors male & female (2 of each), 6-pin connectors female (2 of each), 8-pin connector male & female (1 of each), 10-pin connectors male & female (1 of each). Complete with terminals & seals to suit.

## Individual Sensor Kits - 3.5 Series - **Female**

Individual kits include:

- 5 x Connectors, non-insulated terminals (37353) to suit 0.75-1.5mm² cable and weatherproof seals.

37377
2 Pin
OEM ref 357973202



37379
2 Pin
OEM ref 1J0973722



37380
3 Pin
OEM ref 1J0973723



37381
3 Pin
OEM ref 1J0973723G



37383
4 Pin
OEM ref 1J0973724



37384
6 Pin
OEM ref 1-1703494-1



37386
8 Pin
OEM ref 3A0973734



37388
10 Pin
OEM ref 1J0973735



## Individual Sensor Kits - 3.5 Series - **Male**

Individual kits include:

- 5 x Connectors, non-insulated terminals (37354) to suit 0.75-1.5mm² cable and weatherproof seals.

37378
2 Pin
OEM ref 8D0973822



37382
4 Pin
OEM ref 1J0973824



37385
8 Pin
OEM ref 3A0973834



37387
10 Pin
OEM ref 1J0973835.



LASER

**7293** Connector & Terminal Removal Kit

Connector and terminal removal tool kit, 3pc, for VAG vehicles including MAF sensor, coil pack, headlight, fog light etc. Application: VW Group (Audi, Seat, Skoda, Volkswagen) vehicles. Also for releasing terminals junior and micro connectors.



16 PIECES

Pg.269



Suitable for cable size 1.5 - 2.5mm²

TOP UP PACKS AVAILABLE

SEE BELOW

RoHS compliant

37398

## Assorted VW Group Electrical Connector Kit 6.3 Series

Popular assortment of replacement Volkswagen electrical sensor connectors. Ideal for any automotive electrical engineer working on sensor or harness repairs.

**Kit contains:** 2-pin connectors male & female - black (8 of each). Complete with terminals & seals to suit. Suitable for cable size 1.5 - 2.5mm².

### Individual Sensor Kits



37389

#### 6.3 Series Connector

OEM ref 1J0973852

- Male 2 Pin
- 5 x connectors
- 10 x terminals
- 10 x seals



37391

#### 6.3 Series Connector

OEM ref 3B0973852A

- Male 2 Pin
- 5 x connectors
- 10 x terminals
- 10 x seals



37390

#### 6.3 Series Connector

OEM ref 1J0973752

- Female 2 Pin
- 5 x connectors
- 10 x terminals
- 10 x seals



37392

#### 6.3 Series Connector

OEM ref 3B0973752A

- Female 2 Pin
- 5 x connectors
- 10 x terminals
- 10 x seals

### Spare Terminals

37393



37394



| PART NO. | FOR KIT | OVERALL LENGTH | QTY |
|---|---|---|---|
| 37393 | 37389 37391 | 29.47mm | 100pc |
| 37394 | 37390 37392 | 20.18mm | 100pc |

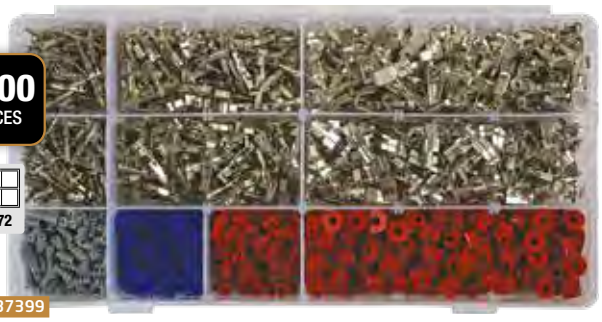
### Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37395 | Red | 1.5 - 2.5mm² | 100pc |

1200 PIECES

Pg.272



37399

### Assorted Non Insulated VW Terminals/Seals

Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

RoHS compliant

| TERMINAL TYPE | QTY | INDIVIDUAL PART NO. |
|---|---|---|
| Male | 100 | 37374 |
| | 100 | 37354 |
| | 100 | 37393 |
| Female | 100 | 37375 |
| | 100 | 37353 |
| | 100 | 37394 |
| Grey Seal | 200 | 37376 |
| Blue Seal | 100 | 37358 |
| Red Seal | 100 | 37359 |
| Red Seal | 200 | 37395 |





LASER

6547

### Connector Removal Tool - for VAG, Porsche

For the removal of VW Group (Audi, Seat, Skoda, Volkswagen) and Porsche connectors.

- Connectors are found on MAF sensors, coil packs, headlights, fog lights, level sensors, map sensors etc.
- Fits directly onto the push and pull connectors.
- Black plastic handle for easy grip.



LASER



7859

### Connector Removal Tool Long Series - for VAG/Porsche

Long Series version of Laser 6547 with offset head to give better access to difficult to reach connections. 20mm offset head, 160mm long.

- Fits directly on to the push and pull connectors and opens the locking tabs as pressure is applied.
- Applications include MAF sensors, coil packs, MAP sensors, CPS sensors and light connectors.
- Soft grip T-handle.

EU REGISTERED

## 250 Type Connector Kits

**Widely used in the automotive industry for various applications.**

Wire to wire connector & wire to device connector. Terminal locking is secured by a secondary lock on the connector block housing.
The pin terminals are inserted into the connector receptacles & the socket pin terminals are used on the connector plugs.

- Suits 1.5mm² - 2.5mm² cable (AWG 16-14).
- Black housing material PA66/PP. Operating temperature -40 ~ 120°C.






LASER

**7475** - Terminal Release Tool

Terminal release tool for type 250 terminals. Aluminium handle with hardened steel body.

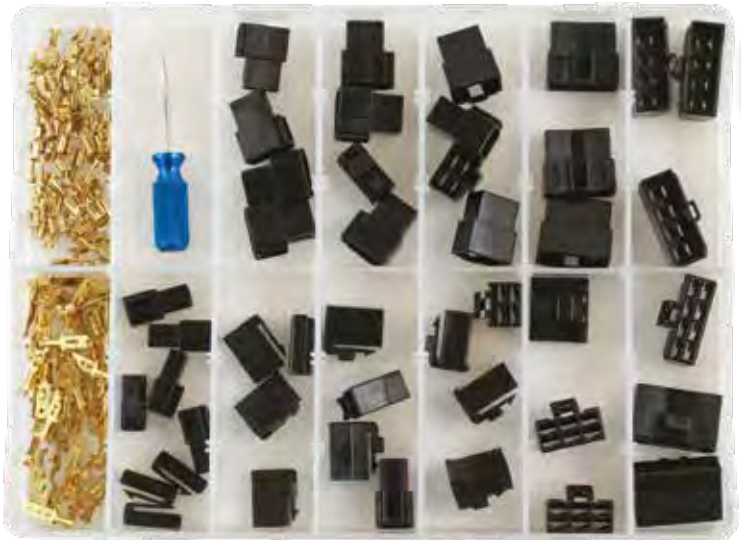


8126

### Connection Grab Test Set

Connection grab (grip) testers. Connection sizes include: 5.7mm spade type, 0.83mm pin type, 1.76mm AMP Econoseal type, 2.8mm common sensor type.

- **Applications include but not exclusive to:** Hyundai, Kia, VW, Mercedes-Benz, BMW.
- Used for testing connection tightness of engine sensor connections, wiring loom block connections, CAN and relay connections.



145 PIECES

Pg.270

TOP UP PACKS AVAILABLE

SEE BELOW

37400

### Assorted 250 Type Electrical Connectors

Popular electrical connector kit & removal tool Laser Part No 7475.

**Kit contains:** 1 pin, 2 pin, 3, pin, 4 pin, 6 pin & 8 pin male & female connector blocks Male & female '250' type brass terminals.

RoHS compliant

Suitable for cable size 1.5 - 2.5mm²

### Individual 250 Type Connector Kits

Individual kits include:

- Male and female connectors with corresponding number of non-insulated brass terminals.

37401
1 Pin - 2 x Female, 2 x Male



37402
2 Pin - 2 x Female, 2 x Male



37403
3 Pin - 1 x Female, 1 x Male



37404
4 Pin - 1 x Female, 1 x Male



37405
6 Pin - 1 x Female, 1 x Male



37406
8 Pin - 1 x Female, 1 x Male



### Spare Terminals




| PART NO. | TYPE | FOR KIT | OVERALL LENGTH | QTY |
|---|---|---|---|---|
| 37407 | Female | 37401<br>37402<br>37403 | 18.66mm | 100pc |
| 37408 | Male | 37404<br>37405<br>37406 | 25.15mm | 100pc |

## Deutsch Connector Kits

**Heavy duty connectors which protect against the weather, dirt & high temperatures.**

Connectors have a locking mechanism to prevent the wires and terminals vibrating free. Once cable has been crimped onto the terminal, push the terminal through the back of the connector until you hear a 'click'. Turn the connector around and insert the wedge lock plate until you hear the 'click again which will give a secondary securing lock for the terminals.

- The pin terminals are inserted into the connector receptacles & the socket pin terminals are used on the connector plugs.
- Industry standard size 16.






LASER **7533** - 4 Way Indent Crimping Tool

Crimps closed barrel contacts. Ratchet mechanism releases only after proper crimp force has been applied ensuring reliable connections every time.



LASER **7807** - Terminal & Connector Set 5pc

Terminal & connector release tool with 4 interchangeable tools, designed for supaseal/Deutsch DT.

148 PIECES

Pg.270



37415

### Assorted Deutsch DT Connector Kit

Assorted box of heavy duty weatherproof connectors.

**Kit contains:** 2 pin, 3 pin, 4 pin, 6 pin, 8 pin and 12 pin male and female connectors, male and female terminals and wedge lock plates (which snap into connectors as a secondary way of securing terminals in place).

TOP UP PACKS AVAILABLE SEE BELOW

### Individual Deutsch Connector Kits - **Female**

Individual kits include:

- 1 x connector, 1 x receptacle wedge lock, non-insulated terminals (37511) to suit 0.5-1.5mm² cable (20-16AWG).


37498 2 Pin


37499 3 Pin


37500 4 Pin


37501 6 Pin


37502 8 Pin


37503 2 Pin

### Individual Deutsch Receptacle Connector Kits - **Male**

Individual kits include:

- 1 x connector, 1 x receptacle wedge lock, non-insulated terminals (37510) to suit 0.5-1.5mm² cable (20-16AWG).


37504 2 Pin


37505 3 Pin


37506 4 Pin


37507 6 Pin


37508 8 Pin


37509 12 Pin

### Spare Terminals




| PART NO. | TYPE | FOR KIT | OVERALL LENGTH | QTY |
|---|---|---|---|---|
| 37510 | Male | 37498, 37499, 37500, 37501, 37502, 37503 | 20.67mm | 25pc |
| 37511 | Female | 37504, 37505, 37506, 37507, 37508, 37509 | 19.18mm | 25pc |

## Delphi Connector Kits

**Weatherproof connectors used to protect against the elements.**

These weatherproof connectors are used on sensors, light bars, head lights, electric windows and most under the bonnet applications.

By crimping the green seal onto the non-insulated terminal and cable then clicking the terminal into the housing this then creates the seal.

- Each kit is supplied with terminals and seals.








**7248** - Crimping Kit for Delphi Kit



Ratchet crimper set for Delphi weatherproof kit Connectors complete with terminal release tool

- H6 Die to suit AWG 22/20-18 - Cable size: 0.35-0.5mm² - 0.8mm².
- H7 Die to suit AWG 16-14/12 - Cable size: 1.0-2.0mm² - 3.0mm².



426 PIECES

Pg.270

37325

### Assorted Automotive Electric Delphi Weatherproof Kit

Professional assorted box of Delphi weatherproof connectors & terminals.

**Kit Contains** - 10 x 1 pin female & 10 x 1 pin male connectors, 7 x 2 pin female & 7 x 2 pin male connectors. 5 X 3 pin female & 5 x 3 pin male connectors, 4 x 4 pin female & 4 x 4 pin male connectors. 4 X 4 pin square female & 4 x 4 pin square male connectors, 3 x 6 pin female & 3 x 6 pin male connectors. 90 Female terminals, 90 male terminals & 180 green weather proof seals.

TOP UP PACKS AVAILABLE

SEE BELOW

### Individual Delphi Connector Kits

Individual kits include:

- 1 x male & female connectors, corresponding number of non-insulated terminals (37332 male & 37333 female) and weatherproof terminal seals (37334) to suit 1-2mm² cable.

37326
1 Pin



37327
2 Pin



37328
3 Pin



37329
4 Pin Square



37330
4 Pin



37331
6 Pin



### Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37334 | Green | 0.85 - 1.25mm² | 100pc |

### Spare Terminals

37332



37333

| PART NO. | TYPE | FOR KIT | OVERALL LENGTH | QTY |
|---|---|---|---|---|
| 37332 | Male | 37326<br>37327<br>37328 | 29.28mm | 100pc |
| 37333 | Female | 37329<br>37330<br>37331 | 27.65mm | 100pc |

## Supaseal Connector Kits

**Supaseal connector wiring assortment for use on applications where a waterproof joint / seal are required for electrical cabling.**

An assorted automotive electrical kit with 424 components to be used on 0.5mm² - 1.5mm² cable. Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

- Each kit is supplied with terminals and seals.





424 PIECES

Pg.270

37225

### Assorted Automotive Electric Supaseal Connector Kit

Supaseal connector wiring assortment for use on applications where a waterproof joint / seal are required for electrical cabling.

**Kit includes:** 1-pin, 2-pin, 3-pin, 4-pin, 5-pin & 6-pin Male and Female connectors.
Kit also includes female & male terminals with yellow seals.

RoHS compliant

TOP UP PACKS AVAILABLE

SEE BELOW

### Individual Supaseal Connector Kits

Individual kits include:

- 1 x male & female connectors with corresponding numbers of non-insulated terminals and seals.

37226
1 Pin



37227
2 Pin



37228
3 Pin



37229
4 Pin



37230
5 Pin



37231
6 Pin






LASER

**7002** - Ratchet Crimping Tool

Ratchet crimper for Superseal Connectors
H2 Die for AWG 22-20 & 16 - cable size: 0.35-0.5mm² & 1.5mm².
H3 Die for AWG 17-18 - cable size: 0.75mm² - 1.0mm².



LASER

**7807** - Terminal & Connector Set 5pc

Terminal & connector release tool with 4 interchangeable tools, designed for supaseal/Deutsch DT.

### Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37234 | Yellow | 0.5 - 1.5mm² | 100pc |

### Spare Terminals

37232

37233



| PART NO. | TYPE | FOR KIT | OVERALL LENGTH | QTY |
|---|---|---|---|---|
| 37232 | Male | 37226<br>37227<br>37228 | 23.30mm | 100pc |
| 37333 | Female | 37229<br>37230<br>37231 | 17.12mm | 100pc |

## Econoseal Connector Kits

**Heavy duty housings which protect against the elements.**

Econoseal connectors were originally designed for the automotive market but can be used within any sector where a waterproof connector / connection is required.

A heavy duty version of the Supaseal connector.

Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

- All kits come with corresponding number of terminals and seals.









**LASER** **7002** - Ratchet Crimping Tool

Ratchet crimper for Econoseal Connectors
H2 Die for AWG 22-20 & 16 - cable size: 0.35-0.5mm² & 1.5mm².
H3 Die for AWG 17-18 - cable size: 0.75mm² - 1.0mm².

**338 PIECES**

Pg.270



**TOP UP PACKS** AVAILABLE SEE BELOW

37417

### Assorted AMP Econoseal J Series Connectors

Popular Econoseal J series weatherproof connectors.

**Kit contains:** 1 pin, 2 pin, 3 pin, 4 pin, 6 pin, 8 pin, 10 pin & 12 pin male & female connectors. Including terminals & seals.

### Individual Econoseal Connector Kits - **Female**

Individual kits include:

- Connectors, with corresponding numbers of non-insulated terminals and seals. OEM ref - B2 SAP.

37531 — 5 x 1 Pin



37533 — 5 x 2 Pin



37535 — 5 x 3 Pin



37537 — 4 x 4 Pin



37539 — 3 x 6 Pin



37541 — 3 x 8 Pin



37543 — 2 x 10 Pin



37545 — 2 x 12 Pin



### Individual Econoseal Connector Kits - **Male**

Individual kits include:

- Connectors, Corresponding number of Terminals and seals.

37530 — 5 x 1 Pin



37532 — 5 x 2 Pin



37534 — 5 x 3 Pin



37536 — 4 x 4 Pin



37538 — 3 x 6 Pin



37540 — 3 x 8 Pin



37542 — 2 x 10 Pin



37544 — 2 x 12 Pin



### Spare Seals



| PART NO. | COLOUR | SUITABLE CABLE SIZE | QTY |
|---|---|---|---|
| 37548 | Blue | 0.85 - 1.25mm² | 100pc |

### Spare Terminals

37546



37547



| PART NO. | TYPE | FOR KIT | LENGTH | QTY |
|---|---|---|---|---|
| 37546 | Male | 37530, 37532, 37534, 37536, 37538, 37540, 37542, 37544 | 20.68mm | 100pc |
| 37547 | Female | 37531, 37533, 37535, 37537, 37539, 37541, 37543, 37545 | 16.69mm | 100pc |

## Mate-N-Lok Connector Kits

**Popular assortment of quick release snap connectors with weatherproof seals.**

Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

- Male & female non insulated terminals, blue wire seals & interface seals.






LASER

**1913** - Ratchet Crimping Pliers

Suitable for crimping 0.5mm² to 5mm² (20 - 10 AWG) wire.
Ratchet motion assures complete crimping.



LASER

8254

### Electrical Connector Removal Tool

Provides a quick & simple solution for disconnecting awkward or tight electrical connectors & terminal blocks.

- Simple compact design with no moving parts, ideal for use where space is limited.
- Overall length: 95mm.
- Dipped handle for grip & comfort.
- Press the lock button of the connector with the claw & pull back to release.

**325** PIECES

Pg.270



37416

### Assorted Mate-N-Lok Electrical Connectors Kit

Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

**Kit contains:** 2 pin, 3 pin, 6 pin, 9 pin, 12 pin and 15 pin male & female connectors. Male & female non insulated terminals, blue wire seals & interface seals.

TOP UP PACKS AVAILABLE

SEE BELOW

## Individual Mate-N-Lok Connector Kits

Individual kits include:

- 1 x male & female Connectors, corresponding number of non-insulated terminals (37519 Male & 37518 Female), blue wire seals and interface seals.

37512
2 pin male
(OEM 1-480699-0)
2 pin female
(OEM 1-480698-0)



37513
3 pin male
(OEM 1-480701-0)
3 pin female
(OEM 1-480700-0)



37514
6 pin male
(OEM 1-480705-0)
6 pin female
(OEM 1-480704-0)



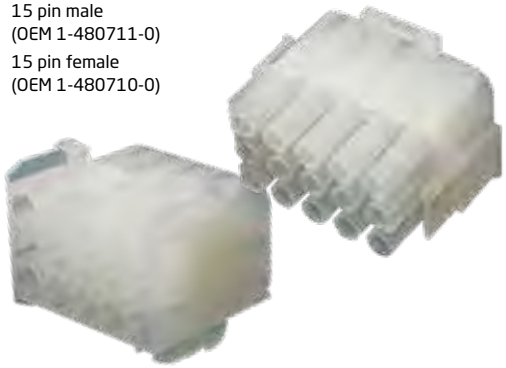
37515
9 pin male
(OEM 1-480707-0)
9 pin female
(1-480706-0)



37516
12 pin male
(OEM 1-480709-0)
12 pin female
(OEM 1-480708-0)



37517
15 pin male
(OEM 1-480711-0)
15 pin female
(OEM 1-480710-0)



## Spare Terminals

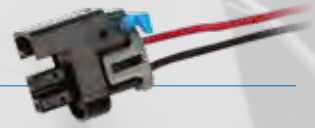



| PART NO. | TYPE | FOR KIT | OVERALL LENGTH | QTY |
|---|---|---|---|---|
| 37519 | Male | 37512<br>37513<br>37514 | 20.70mm | 100pc |
| 37518 | Female | 37515<br>37516<br>37517 | 20.06mm | 100pc |

## Injector Harness Repair - **Delphi & Denso**

Electrical injector harness connectors with 20cm wire harness.

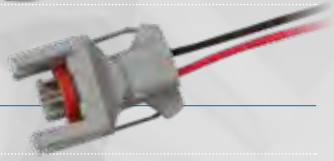
**37560**
Electrical Sensor To Suit Delphi Injectors 2pc
- OEM ref 15326181



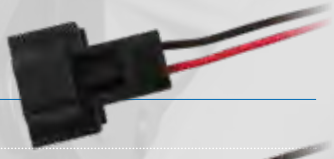
**37561**
Electrical Sensor To Suit Delphi Injectors 2pc
- Mercedes-Benz
- OEM ref 13816706



**37562**
Electrical Sensor To Suit Delphi Injectors 2pc
- OEM ref 240PC024S8014



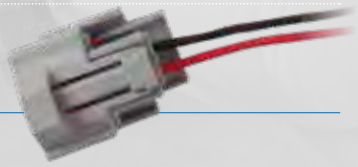
**37563**
Electrical Sensor To Suit Denso Injectors 2pc
- OEM ref 4AGERB263SGE



**37564**
Electrical Sensor To Suit Denso Injectors 2pc
- OEM ref 6189-0039



**37565**
Electrical Sensor To Suit Denso Injectors 2pc
- OEM ref 6189-0060



All above connectors are included in the kit below

**37549**
### Assorted Delphi & Denso Injector Connector Kit

Comprehensive range of electrical sensor connectors to Delphi & Denso injectors. Three of each type of connector supplied.
All connectors come with 20cm wire harness.

**Kit contains:**
- 2-pin Delphi mini female connectors for: GM, Toyota & Honda
- 2-pin Delphi female connectors for: Mercedes-Benz, VW, GM, Ford, Renault, Nissan & Kia
- 2-pin Denso female connectors for: Subaru, Nissan, Toyota, Lexus & Honda

Pg.271

18 PIECES



TOP UP PACKS AVAILABLE

SEE ABOVE

TOP UP PACKS AVAILABLE

SEE BELOW



Pg.271

18 PIECES

**37550**
### Assorted Bosch Injector Connectors Kit

Comprehensive range of electrical sensor connectors to Bosch injectors. Three of each type of connector supplied. When removing the injector please use Laser Bosch Injector Extractor, Part No. 7802.

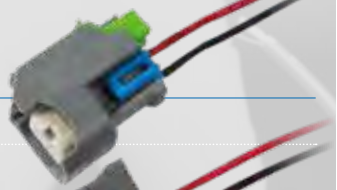
**Kit contains:**
- 2-pin Bosch EV6 female fuel injector connectors for Toyota, Ford, GM, Chevrolet, Mazda & Jeep)
- 2-pin Bosch diesel injector connectors (for Ford & Renault)
- All connectors come with 20cm wire harness.

All below connectors are included in the kit above

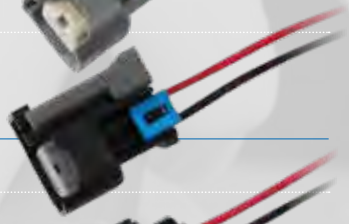
## Injector Harness Repair - **Bosch**

Electrical injector harness connectors with 20cm wire harness.

**37566**
Electrical Sensor To Suit Bosch Injectors 2pc
- OEM ref 15419715



**37567**
Electrical Sensor To Suit Bosch Injectors 2pc
- OEM ref 15305086



**37568**
Electrical Sensor To Suit Bosch Injectors 2pc
- OEM ref CPS023Fx8



**37569**
Electrical Sensor To Suit Bosch Injectors 2pc
- OEM ref 34062-0028



**37570**
Electrical Sensor To Suit Bosch Injectors 2pc
- EV1 - 1 connector

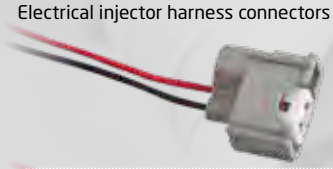


**37571**
Electrical Sensor To Suit Bosch Injectors 2pc
- OEM ref 1928403874

All below connectors are included in the kit right

## Injector Harness Repair - **Japanese Vehicles**

Electrical injector harness connectors with 20cm wire harness.



37572

### Electrical Connector Injector Sensor To Suit Toyota 2pc

- OEM ref 6189-0611.



37573

### Electrical Connector Injector Sensor To Suit Honda 2pc

- Connectors For OBD11, OBD2 & NH1 Fuel Injectors.



37574

### Electrical Connector Injector Sensor To Suit Honda 2pc

- OEM ref 6195-0043.



37575

### Electrical Connector Injector Sensor To Suit Nissan 2pc

- OEM ref WRS-Z32INJ-P1.



37576

### Electrical Connector Injector Sensor To Suit Nissan 2pc

- OEM ref 6189-0773.



37577

### Electrical Connector Injector Sensor To Suit Nissan 2pc

- OEM ref 6189-6904.

TOP UP PACKS AVAILABLE SEE LEFT



18 PIECES

37551

### Assorted Injector Connector Kit - for Japanese Vehicles

Pg.271

Comprehensive range of electrical sensor connectors to injectors on Japanese vehicles. Three of each type of connector supplied.

**Kit contains:**

- 2-pin female fuel injector connectors (for Toyota)
- 2-pin female fuel injector connectors (for Honda)
- 2-pin female fuel injector connectors (for Honda)
- 2-pin Female fuel injector connectors (for Nissan)
- 2-pin female fuel injector connectors (for Nissan)
- 2-pin female fuel injector connectors (for Nissan)
- All connectors come with 20cm wire harness

## Assorted Ignition Coil Harness Connectors

12 PIECES



37664

### Assorted Wiring Ignition Coil Harness Connector Kit

Comprehensive range of ignition coil electrical connectors supplied with 20cm of cable in a ready made mini harness.

**Kit contains -**

- 3-pin connector for Nissan (OEM 6098-0141)
- 3-pin connector for Subaru Impreza
- 2-pin connector for Hyundai (OEM 7280-7020-10)
- 2-pin connector for Hyundai (OEM 7283-7021-10)
- 3-pin connector for Nissan (OEM 6189-7710)
- 4-pin connector for GM trucks (OEM 15413116)

Pg.271

12 PIECES



37665

### Assorted Wiring Ignition Coil Harness Connector Kit 12pc

Comprehensive range of ignition coil electrical connectors supplied with 20cm of cable in a ready made mini harness.

**Kit contains -**

- 4-pin connector for Toyota (OEM 90980-11885)
- 2-pin connector for Toyota (OEM90980-10609)
- 3-pin connector for Toyota (OEM 90980-11150)
- 2-pin connector for Toyota (OEM 90980-11246)
- 3-pin connector for Honda (OEM 6189-0728)
- 3-pin connector for Honda (OEM 6189-6907)

Pg.271

37666

## Assorted Fog Lamp Harness Connector Kit

Comprehensive range of fog lamp electrical connectors.
Each connector is supplied with 20cm of cable in a ready made mini harness

**Kit contains** -

- H11 / H8 female fog lamp connector
- H9 female fog lamp connector
- Heavy duty fog lamp connector
- HB4 9006 fog lamp connector
- 9006 fog lamp connector
- 9005 fog lamp connector

Pg.271

24 PIECES



37340

## Assorted Connector & Harness Repair Kit 21 Sets

Contains 12 common automotive connectors and repair harnesses.

**Kit contains** -

- Applications covered - Fuel pumps, alternator plug, fuel injectors, air temperature sensors plus other engine sensors.
- Contents cover GM, Chrysler, Ford plus other manufacturers.

RoHS compliant



Pg.272

TOP UP PACKS AVAILABLE

SEE BELOW

**DON'T FORGET...**

All terminals and weatherproof seals in this kit are available separately.

See p.36



## Individual Sensor Kits

37341

### 2 Pin EFI Connector Kit 12pc

- 2 x 2 Pin Female Connectors
- 2 x PVC sleeves
- 4 x Terminals (37353)
- 4 x Seals (37358)



37342

### 3 Pin EFI Connector Kit 8pc

- 1 x 3 Pin female connector
- 1 x PVC sleeve
- 3 x Terminals (37353)
- 3 x Seals (37359)



37343

### 4 Pin EFI Connector Kit 10pc

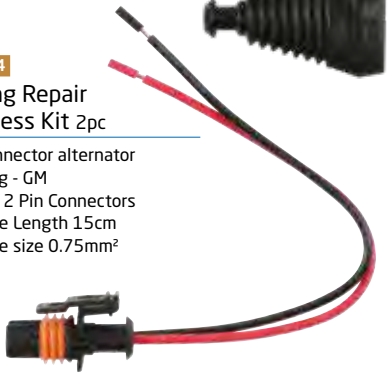
- 1 x 4 Pin Female Connector
- 1 x PVC sleeve
- 4 x Terminals (37353)
- 4 x Seals (37359)



37344

### Wiring Repair Harness Kit 2pc

- Connector alternator plug - GM
- 2 x 2 Pin Connectors
- Wire Length 15cm
- Wire size 0.75mm²



37345

### Wiring Repair Harness Kit 1pc

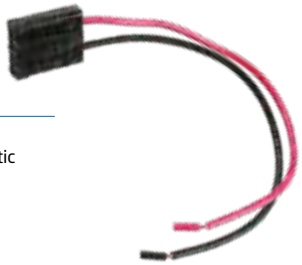
- Air temperature sensor repair harness - GM
- 1 x 2 Pin Connector
- Wire Length 30cm
- Wire size 0.75mm²



37346

### Wiring Repair Harness 2pc

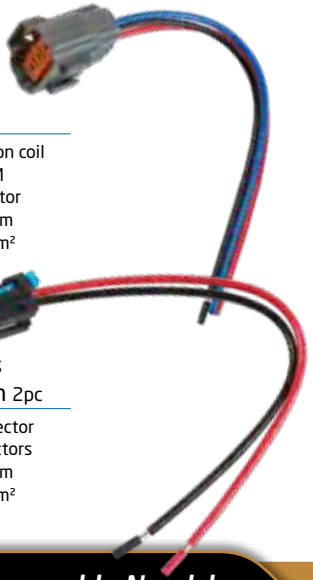
- 2 x 6.3mm female terminals in a plastic housing.
- Wire Length 15cm
- Wire size 0.75mm²



37350

### Wiring Repair Harness 3 Pin Connector 1pc

- Connector ignition coil plug - Suzuki, GM
- 1 x 3 pin connector
- Wire Length 15cm
- Wire size 0.75mm²



37351

### Wiring Harness Repair Kit 2 Pin 2pc

- Fuel pump connector
- 2 x 2 Pin Connectors
- Wire Length 15cm
- Wire size 0.75mm²

37347

### Harness Repair Connector 2 Pin Kit 10pc

- 2 x 2 Pin male connectors
- 4 x Terminals (37354)
- 4 x Seals (37358)



37348

### Harness Repair Connector 2 Pin Kit 10pc

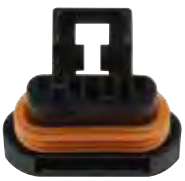
- 2 x 2 Pin female connectors
- 4 x Terminals (37355)
- 4 x weatherproof seals (37360)



37349

### Harness Repair Weatherproof Connector 4 Pin Kit 18pc

- 2 x 4 pin weatherproof connectors
- 8 x Terminals (37356)
- 8 x Seals (37358)



37352

### Harness Repair Connector Kit 4 Pin 10pc

- 2 x 4 pin weatherproof connectors
- 8 x Terminals (37357)






RoHS compliant

37685

## Assorted Non-Insulated Terminals - for Mercedes-Benz, BMW

Selection of terminals for a range of connectors including air temperature, oxygen, tail light sensors, ignition coil, camshaft position and TMPS.

| TERMINAL TYPE | TERMINAL PART NO. | QTY | USED WITH SENSOR TYPE | SENSOR OEM REF | SENSOR PART NO. |
|---|---|---|---|---|---|
| Male | 37476 | 100 | 4-pin oxygen | OEM 2005342-5 | 37420 |
| | 37483 | 50 | 4-pin oxygen | OEM 14521427964 | 37432 |
| | 37486 | 50 | 4-pin oxygen | OEM 1-1703494-1 | 37439 |
| Female | 37477 | 100 | 2-pin air temperature | OEM 1-967644-1 | 37421 |
| | | | 2-pin air temperature | OEM 61138365340 | 37422 |
| | | | 3-pin TPMS | OEM 1-967642-1 | 37434 |
| | | | 3-pin temperature electrical | OEM 9-967642-1 | 37435 |
| | | | 6-pin tail light | OEM 1-967616-1 | 37436 |
| | | | 4-pin LPG electrical convertor | OEM 1-967640-1, VW 8E0971934 | 37438 |
| | 37478 | 100 | 2-pin alternator / universal | OEM 1685452928 | 37423 |
| | | | 2-pin crankshaft position | OEM 1685453028 | 37424 |
| | | | 3-pin crankshaft electrical | OEM 09441391 | 37431 |
| | | | 4-pin engine ignition coil | OEM 09441491 | 37441 |
| | 37479 | 50 | 2-pin ignition coil | OEM 12129142 | 37427 |
| | 37480 | 50 | 2-pin crank angle | OEM 14D0971992 | 37428 |
| | 37481 | 100 | 3-pin camshaft position | OEM 7283-8730-30 | 37429 |
| | 37485 | 50 | 4-pin oxygen | OEM 0005407417 | 37433 |
| | 37487 | 100 | 5-pin NOX (nitrogen oxide) | OEM 872-860-541 | 37442 |

### Individual Terminals

Range of replacement terminals for assorted box **Part No. 37685** (Left).




**37476**
- Male
- 100pc

Use with grey weatherproof seals, Part No. 37376.




**37483**
- Male
- 50pc

Use with yellow weatherproof seals, Part No. 37484.




**37486**
- Male
- 100pc

Use with grey weatherproof seals, Part No. 37376.




**37477**
- Female
- 100pc

Use with grey weatherproof seals, Part No. 37376.




**37478**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 35358.




**37479**
- Female
- 50pc




**37480**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 35358.




**37481**
- Female
- 100pc

Use with green weatherproof seals, Part No. 37482.




**37485**
- Female
- 50pc

Use with yellow weatherproof seals, Part No. 37484.




**37487**
- Female
- 100pc

Use with grey weatherproof seals, Part No. 37376.




RoHS compliant

37687

## Assorted Non-Insulated Terminals - for Citroën, Peugeot

Range of terminals to suit various connectors including air temperature, oxygen, map sensors, ignition coil, fog lamp and multi-purpose.

| TERMINAL TYPE | TERMINAL PART NO. | QTY | USED WITH SENSOR TYPE | SENSOR OEM REF | SENSOR PART NO. |
|---|---|---|---|---|---|
| Male | 37354 | 150 | 4-pin oxygen sensor | 185001-3 | 37598 |
| Female | 37353 | 200 | 4-pin ignition coil | - | 37586 |
| | | | 2-pin fog lamp sensor | - | 37587 |
| | | | 4-pin oxygen sensor | 144998-5 | 37597 |
| | 37585 | 200 | 2-pin multi-purpose: sensor | 211PC022S0049 | 37592 |
| | | | 3-pin multi-purpose: sensor | 211PC032S0049 | 37593 |
| | | | 4-pin multi-purpose: sensor | 211PC042S4021 | 37594 |
| | | | 6-pin multi-purpose: sensor | 211PC069S0049 | 37595 |
| | 37590 | 40 | 2-pin electrical map sensor connectors | 1544317-1, 1544678-2 | 37589 |
| | 37596 | 200 | 6-pin multi-purpose: sensor | 211PC069S0049 | 37595 |
| | 37600 | 200 | 4-pin air sensor pressure | - | 37599 |

### Individual Terminals

Range of replacement terminals for assorted box **Part No. 37687** (Left).




**37354**
- Male
- 100pc

Use with blue weatherproof seals, Part No. 37358.




**37585**
- Female
- 100pc




**37353**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 37358.




**37590**
- Female
- 50pc

Use with green weatherproof seals, Part No. 37591.




**37596**
- Female
- 100pc




**37600**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 37358.

SCALE 1:1 | All Terminals shown actual size

## Individual Terminals

Range of replacement terminals for assorted box **Part No. 37686** (Right).




**37488**
- Male
- 50pc




**37489**
- Female
- 50pc




**37490**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 37491.




**37492**
- Female
- 100pc




**37493**
- Female
- 100pc




**37494**
- Female
- 100pc

Use with red weatherproof seals, Part No. 37360.




**37495**
- Female
- 100pc




**37496**
- Female
- 50pc




**37497**
- Female
- 100pc

**DON'T FORGET...**

**Weatherproof Seal Assortment**
to suit male & female non-insulated terminals

See p.39






**37686**

RoHS compliant

### Assorted Non-Insulated Terminals - for Ford

A range of terminals for connectors including oxygen, ABS sensors, ignition coil, air flow, fuel injector & throttle position sensors.

| TERMINAL TYPE | TERMINAL PART NO. | QTY | USED WITH SENSOR TYPE | SENSOR OEM REF | SENSOR PART NO. |
|---|---|---|---|---|---|
| Male | 37488 | 50 | 4-pin oxygen sensor | E6DB-14A666-AA | 37444 |
| | | | 4-pin oxygen sensor | 1U2Z-14S411-KA | 37445 |
| | | | 4-pin oxygen sensor | 3U2Z-14S411-HSB | 37446 |
| | | | 2-pin ABS sensor | 1U2Z-14S411-BSB | 37450 |
| | | | 8-pin air flow sensor | 1U2Z-14S411-AKB | 37468 |
| Female | 37489 | 50 | 4-pin oxygen sensor | 1U2Z-14S411-LA | 37447 |
| | | | 4-pin oxygen sensor | 5C5Z-9F472-AA | 37448 |
| | | | 4-pin oxygen sensor | 1U2Z-14S411-ZA | 37449 |
| | | | 2-pin ABS sensor | 3U2Z-14S411-SVB | 37451 |
| | | | 8-pin air flow sensor | 1U2Z-14S411-AHC | 37469 |
| | 37490 | 50 | 2-pin fog lamp sensor | 8U2Z-14S411-GA | 37455 |
| | 37492 | 100 | 3-pin throttle/oil press. sensor | 12078090 | 37456 |
| | 37493 | 100 | 6-pin parking lamp | 3U2Z-14S411-FEAB | 37457 |
| | 37494 | 100 | 2-pin ignition coil | 3U2Z-14S411-SMA | 37459 |
| | 37495 | 50 | 2-pin heater & radiator fan | 1U2Z-14S411-CA | 37463 |
| | 37496 | 100 | 4-pin fuel injector | - | 37464 |
| | 37497 | 100 | 6-pin throttle position sensor | 1-1419168-1 | 37465 |

## Individual Terminals

Range of replacement terminals for assorted box **Part No. 37688** (Right).




**37602**
- Male
- 100pc

Use with blue weatherproof seals, Part No. 37358.




**37353**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 37358.




**37490**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 37491.




**37604**
- Female
- 100pc

Use with blue weatherproof seals, Part No. 37358.




**37611**
- Female
- 50pc




**37613**
- Female
- 50pc




**37688**

RoHS compliant

### Assorted Non-Insulated Terminals - for Volvo

A range of terminals for connectors including air temperature, oxygen, map sensors, ignition coil, fog lamp and multi-purpose.

| TERMINAL TYPE | TERMINAL PART NO. | QTY | USED WITH SENSOR TYPE | SENSOR OEM REF | SENSOR PART NO. |
|---|---|---|---|---|---|
| Male | 37602 | 200 | 2-pin multi-purpose: ignition, ETC & coolant | 30741155 | 37605 |
| | | | 3-pin camshaft | 9202134 | 37607 |
| Female | 37353 | 200 | 4-pin ignition coil | - | 37586 |
| | | | 2-pin fog lamp | - | 37587 |
| | | | 4-pin oxygen | 144998-5 | 37597 |
| | 37490 | 150 | 3-pin PAS pump | 5N513K54AD | 37615 |
| | 37604 | 200 | 2-pin multi-purpose: ignition, ETC & coolant | 30741155 | 37605 |
| | | | 2-pin multi-purpose: ignition, ETC & coolant | 30741155 | 37606 |
| | 37611 | 150 | 2-pin multi-purpose socket | 9144275 | 37610 |
| | 37613 | 100 | 2-pin H7 headlight | PMB350415 | 37612 |

# Terminals - Non-Insulated




37399

RoHS compliant

## Assorted Non-Insulated Terminals/Seals - for VW Group

Ideal assortment for any automotive electrical engineer working on sensor or harness repairs.

| TERMINAL TYPE | INDIVIDUAL PART NO. | QTY | USED WITH CONNECTOR TYPE | CABLE SIZE RANGE |
|---|---|---|---|---|
| Male | 37374 | 100 | 1.5 Series VW connectors | 0.35 - 0.5mm² |
| | 37354 | 100 | 3.5 Series VW connectors | 0.75 - 1.5mm² |
| | 37393 | 100 | 6.3 Series VW connectors | 1.5 - 2.5mm² |
| Female | 37375 | 100 | 1.5 Series VW connectors | 0.35 - 0.5mm² |
| | 37353 | 100 | 3.5 Series VW connectors | 0.75 - 1.5mm² |
| | 37394 | 100 | 6.3 Series VW connectors | 1.5 - 2.5mm² |
| Grey Seal | 37376 | 200 | 1.5 Series VW connectors | 0.35 - 0.5mm² |
| Blue Seal | 37358 | 100 | 3.5 Series VW connectors | 0.5 - 0.75mm² |
| Red Seal | 37359 | 100 | 3.5 Series VW connectors | 0.75 - 1.5mm² |
| Red Seal | 37395 | 200 | 6.3 Series VW connectors | 1.5 - 2.5mm² |

## Individual Terminals

Range of replacement terminals for assorted box **Part No. 37687** (Left).




**37374**
- Male
- 100pc

To be used with grey weatherpoof seals - 37376.




**37354**
- Male
- 100pc

To be used with blue weatherproof seals, Part No. 37358.




**37393**
- Male
- 100pc

To be used with weatherproof seals 37395.




**37375**
- Female
- 100pc

To be used with grey weatherpoof seals - 37376.




**37353**
- Female
- 100pc

To be used with blue weatherproof seals, Part No. 37358.




**37394**
- Female
- 100pc

To be used with Weatherproof seals 37395.

## Delphi Terminals




**37332**
- Male
- 100pc
- To suit cable size 1.0 - 2.0mm².




**37333**
- Female
- 100pc
- To suit cable size 1.0 - 2.0mm².

## Mate-N-Lock Terminals




**37518**
- Female
- 100pc
- To suit cable size 0.5 - 2mm²




**37519**
- Male
- 100pc
- To suit cable size 0.5 - 2mm²

## Deutsch Terminals




**37510**
- Male
- 25pc
- To suit cable size 0.5 - 1.5mm².




**37511**
- Female
- 25pc
- To suit cable size 0.5 - 1.5mm².

## Brass Bullet / Connectors




**37641**
- Brass bullet connector.
- 50pc
- For use for connectors 37642 & 37643.




**37642**
- Single Brass Socket Connector
- 50pc
- To be used with terminals 37641.




**37643**
- Double Rubber Sleeve for Brass Bullets
- 50pc
- To be used with terminals 37641.

## Supaseal Terminals




**37232**
- Male
- 100pc
- To suit cable size 0.85 - 1.25mm².

RoHS compliant




**37233**
- Female
- 100pc
- To suit cable size 0.85 - 1.25mm².

## 250 Type Terminals




**37408**
- Male
- 100pc
- To suit cable size 1.5 - 2.5mm².

RoHS compliant




**37407**
- Female
- 100pc
- To suit cable size 1.5 - 2.5mm².

## AMP Terminals



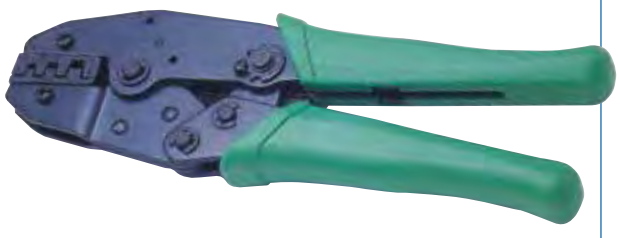

**37546**
- Male
- 100pc
- To suit cable size 0.5 - 1.5mm².




**37547**
- Female
- 100pc
- To suit cable size 0.5 - 1.5mm².

USE WITH... NON-INSULATED TERMINALS

*"Ratchet motion assures complete crimping."*



LASER

**1913** - Ratchet Crimping Pliers - Non Insulated Terminals

Ratchet crimping tool with forged jaws, for non-insulated terminals. Precise results quickly and easily every time, for 0.5mm to 55mm wire (20 - 10 AWG) and is colour coded for easy identification.

## Terminals for Ford, GM and Chrysler




**37356**
- Female
- 100pc
- To suit cable size 1.0 - 2.5mm².
- Used on harness repair kit, Part No. 37349.




**37357**
- Female
- 100pc
- To suit cable size 0.5 - 0.75mm².
- Used on harness repair kit, Part No. 37352.




**37355**
- Female
- 100pc
- To suit cable size 0.5 - 0.75mm².
- Used on harness repair kit, Part No. 37348.

## Individual Weather Seals

Range of replacement weatherseals for assorted box **Part No. 37689** (Right).



**37358**
- 100pc
- Suitable for cable size 0.5 - 0.75mm².

Replacement seals from connector kits, Part Nos. 37341, 37342, 37343, 37347, 37349.



**37359**
- 100pc
- Suitable for cable size 0.75 - 1.5mm².

Replacement seals from connector kits, Part Nos. 37341, 37342, 37343.



**37360**
- 100pc
- Suitable for cable size 0.5 - 0.75mm².

Replacement seals from connector kit Part No. 37348 & to suit pin terminals Part No. 37355.



**37376**
- 100pc
- Suitable for cable size 0.35 - 0.5mm².

To be used with electrical terminals 37374 & 37375.



**37395**
- 100pc
- Suitable for cable size 1.5 - 2.5mm².

To be used with terminals 37393 & 37394.



**37482**
- 100pc
- Suitable for cable size 0.35 - 0.5mm².

To be used with electrical terminal Part No 37481.



**37484**
- 100pc
- Suitable for cable size 0.5-0.75mm².

To be used with electrical terminals 37483 & 37485.



**37491**
- 100pc
- Suitable for cable size 0.75-1.5mm².

To be used with electrical terminal Part No 37490.



**37591**
- 50pc
- Suitable for cable size 1.5-2.5mm².

Replacement seals from connector kit 37589



**37548**
- 100pc
- Suitable for cable size 0.85 - 1.25mm².

Top Up Blister for 37417.



**37334**
- 100pc
- Suitable for cable size 0.85 - 1.25mm².

Replacement seals for Delphi connector kit, Part No. 37325.



**37234**
- 100pc
- Suitable for cable size 1.5 - 2.5mm².

Replacement seals for Superseal connector kit, Part No. 37225.

TOP UP PACKS AVAILABLE SEE LEFT




**37689**

### Assorted Seals To Suit Non-Insulated Terminals

An assortment of weatherproof seals to suit non-insulated male and female terminals for BMW, Mercedes Benz, VAG, Peugeot Citroen electrical sensors.

| COLOUR | INDIVIDUAL PART NO. | QTY | TO SUIT VEHICLE TYPE | CABLE SIZE RANGE |
|---|---|---|---|---|
| Green | 37482 | 200 | Mercedes-Benz & BMW | 0.35 - 0.5mm² |
| Grey | 37376 | 200 | VAG | 0.35 - 0.5mm² |
| Blue | 37358 | 200 | VAG, Volvo, Ford, Peugeot & Citroën | 0.5 - 0.75mm² |
| Red | 37359 | 200 | VAG, Volvo, Peugeot & Citroën | 0.75 - 1.5mm² |
| Red | 37360 | 300 | General Applications | 0.5 - 0.75mm² |
| Yellow | 37484 | 200 | Mercedes-Benz & BMW | 0.5 - 0.75mm² |
| Yellow | 37491 | 200 | Ford | 0.75 - 1.5mm² |
| Red | 37395 | 200 | VAG | 1.5 - 2.5mm² |
| Green | 37591 | 100 | Peugeot & Citroën | 1.5 - 2.5mm² |

USE WITH... WEATHER SEALS



LASER

**6729** - Seal Removal Kit 4pc

Seal removal kit, designed to remove seals and O-rings with the minimum of damage.
2 x straight & 2 x angled removers. Two lengths: 140mm & 225mm.

# Automotive Cables

## Automotive Cables

**Connect Consumables provides high quality multi-strand automotive cables to suit the majority of requirements for the repairing and installing of vehicle electrical systems.**

All Connect Automotive Cables meet all current and relevant European & British standards including ISO 6722 ; 2006 Class B.

## UNDERSTANDING THE CABLE SPECIFICATION

**CROSS SECTIONAL AREA OF THE CONDUCTOR**

Expressed in mm² and describes the total cross sectional area of the copper conductor.

**CONDUCTOR NUMBER AND SIZE**

Shown as the number of conductors in a given diameter. So for example **28/0.30** means there will be 28 strands, each with a diameter of 0.30mm.

**NOMINAL CURRENT RATING**

Expressed as **Amps** (or A) this is the maximum continuous 'working' current that the cable can carry safely.

### Single Core Auto Cable - Thick Wall



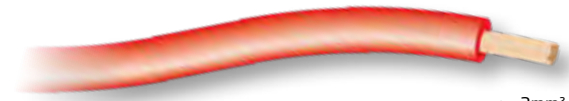
- 1mm² x 14/0.30
- 8.75 amps
- 50m reel

| COLOUR | Black | Blue | Brown | Green | Purple | Red | White | Yellow |
|---|---|---|---|---|---|---|---|---|
| PART NO. | 30001 | 30002 | 30003 | 30004 | 30005 | 30006 | 30007 | 30008 |



- 2mm² x 28/0.30
- 17.5 amps
- 50m reel

| COLOUR | Black | Blue | Brown | Green | Purple | Red | White | Yellow |
|---|---|---|---|---|---|---|---|---|
| PART NO. | 30010 | 30011 | 30012 | 30013 | 30014 | 30015 | 30016 | 30017 |



- 3mm² x 44/0.30
- 27.5 amps
- 30m reel

| COLOUR | Black | Brown | Red |
|---|---|---|---|
| PART NO. | 30038 | 30039 | 30040 |



- 4.5mm² x 65/0.30
- 35.0 amps
- 30m reel

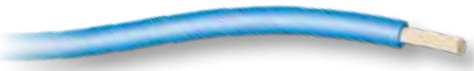
| COLOUR | Black | Brown | Red |
|---|---|---|---|
| PART NO. | 30041 | 30042 | 30043 |



- 8.5mm² x 120/0.30
- 63.0 amps
- 30m reel

| COLOUR | Black | Brown | Red |
|---|---|---|---|
| PART NO. | 30045 | 30046 | 30047 |

### Single Core Auto Cable - Thin Wall



- 1mm² x 32/0.20
- 16.5 amps
- 50m reel

| COLOUR | Black | Blue | Brown | Green | Purple | Red | White | Yellow |
|---|---|---|---|---|---|---|---|---|
| PART NO. | 30020 | 30021 | 30022 | 30023 | 30024 | 30025 | 30026 | 30027 |



- 2mm² x 28/0.30
- 25 amps
- 50m reel

| COLOUR | Black | Blue | Brown | Green | Purple | Red | White | Yellow |
|---|---|---|---|---|---|---|---|---|
| PART NO. | 30030 | 30031 | 30032 | 30033 | 30034 | 30035 | 30036 | 30037 |



Our cables are supplied on larger cable reels in 30m to 50m lengths for easy handling and storage.

For lengths of 7m and under the cable is supplied on convenient pocket size mini reels, ideal for displaying in store.

### Twin Core Auto Cable - Thick Wall



- 1mm² x 2 x 14/0.30
- 8.75 amps

| COLOUR | Black + Red | |
|---|---|---|
| PART NO. | 30050 | 30051 |
| LENGTH | 30m | 100m |



- 2mm² x 2 x 28/0.30
- 17.5 amps

| COLOUR | Black + Red | |
|---|---|---|
| PART NO. | 30052 | 30053 |
| LENGTH | 30m | 100m |

### Twin Core Speaker Cable



- 2 x 0.4mm² x 12/0.20
- 2 amps

| COLOUR | Black + White | |
|---|---|---|
| PART NO. | 30054 | 30055 |
| LENGTH | 30m | 100m |



- 2 x 0.75mm² x 24/0.20mm
- 6.0 amps

| COLOUR | Black + Red | |
|---|---|---|
| PART NO. | 30066 | 30067 |
| LENGTH | 30m | 100m |

### Welding Cable



- 224/0.30 x 16mm²
- 110 amps
- 10m reel

| COLOUR | Black |
|---|---|
| PART NO. | 30094 |



**7729** - Automatic Wire Stripper

With Voltage Detector

Stainless steel wire cutter (cuts 0.05 - 5mm²). Crimps non insulated terminals. Visual and audio non-contact voltage detector 12-250v AC.



**Insulated Tools**

Suitable for use on live circuits up to 1000V AC or 1500V DC.

7424

Insulated Cable Cutters

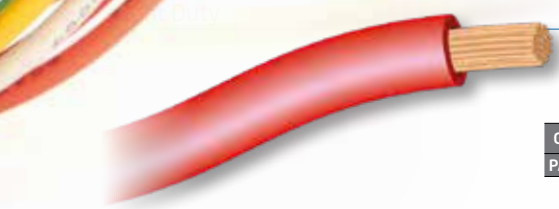
7423

Insulated Wire Strippers



Connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk

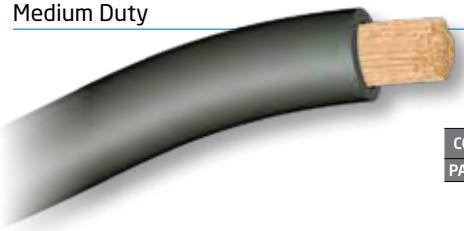
## Starter Cables - Light Duty



- 25mm² x 37/0.90
- 170 amps
- 10m reel

| COLOUR | Black | Red |
|---|---|---|
| PART NO. | 30060 | 30061 |

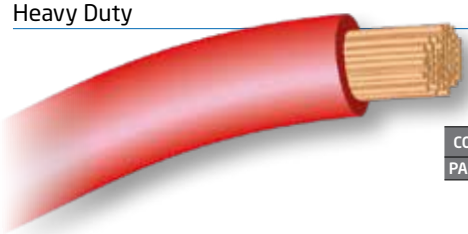
### Medium Duty



- 40mm² x 315/0.40
- 300 amps
- 10m reel

| COLOUR | Black | Red |
|---|---|---|
| PART NO. | 30062 | 30063 |

### Heavy Duty

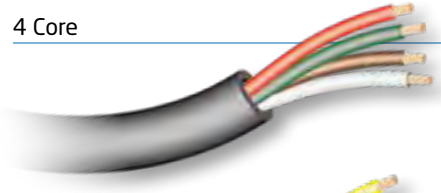


- 60mm² x 61/113mm
- 415 amps
- 10m reel

| COLOUR | Black | Red |
|---|---|---|
| PART NO. | 30064 | 30065 |

## Multi Core Auto Cable

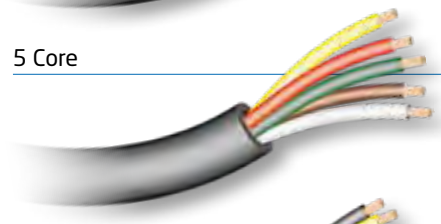
### 4 Core



- 4 x 0.65mm²
- 5.75 amps
- 30m reel

| COLOUR | Black |
|---|---|
| PART NO. | 30090 |

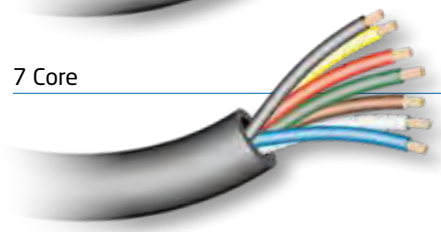
### 5 Core



- 5 x 1mm²
- 8.75 amps
- 30m reel

| COLOUR | Black |
|---|---|
| PART NO. | 30091 |

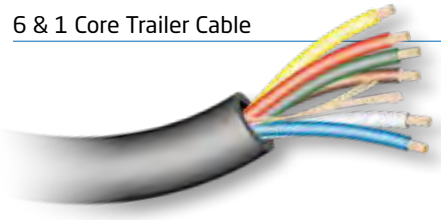
### 7 Core



- 7 x 0.65mm²
- 5.75 amps
- 30m reel

| COLOUR | Black |
|---|---|
| PART NO. | 30092 |

### 6 & 1 Core Trailer Cable



- 6 x 1mm² & 1 x 2mm²
- 6 x 8.75 amps & 1 x 17.5 amps
- 30m reel

| COLOUR | Black |
|---|---|
| PART NO. | 30093 |

## Automotive Cable Mini Reels

Handy mini reels ideal for those small jobs when a small length is required.

### Auto Cable



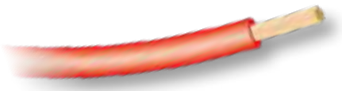
- 0.65mm² x 9/0.30
- 5 amps
- 7m reel

| COLOUR | Black | Blue | Brown | Green | Red | Yellow | White |
|---|---|---|---|---|---|---|---|
| PART NO. | 36950 | 36951 | 36952 | 36953 | 36954 | 36955 | 36956 |



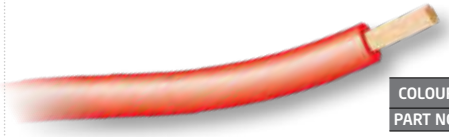
- 1mm² x 14/0.30
- 8 amps
- 6m reel

| COLOUR | Black | Blue | Brown | Green | Red | Yellow | White |
|---|---|---|---|---|---|---|---|
| PART NO. | 36958 | 36959 | 36960 | 36961 | 36962 | 36963 | 36964 |



- 2mm² x 28/0.30
- 17 amps
- 3.5m reel

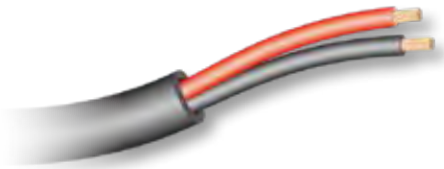
| COLOUR | Black | Blue | Green | Red | Yellow | White |
|---|---|---|---|---|---|---|
| PART NO. | 36965 | 36966 | 36967 | 36968 | 36969 | 36970 |



- 3mm² x 44/0.30
- 27 amps
- 2.2m reel

| COLOUR | Black | Red | White |
|---|---|---|---|
| PART NO. | 36972 | 36973 | 36971 |

### Twin Core Auto Cable



- 0.65mm² x 9/0.30
- 5 amps
- 2m reel

| COLOUR | Black | Red |
|---|---|---|
| PART NO. | 36957 | |

### Twin Speaker Cable



- 12/0.20 cable
- 2mm² x 0.38
- 2 amps
- 7m reel

| COLOUR | Black | Grey |
|---|---|---|
| PART NO. | 36974 | |



- 2 x 24/0.20 cable
- 2mm² x 0.75
- 6 amps
- 7m reel

| COLOUR | Black | Grey |
|---|---|---|
| PART NO. | 36975 | |



- 32/0.20 cable
- Heavy gauge
- 17 amps
- 4m reel

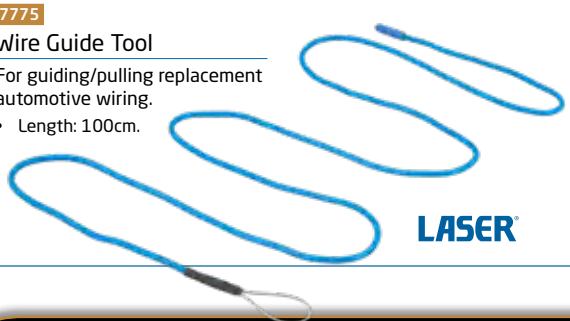
| COLOUR | Gold |
|---|---|
| PART NO. | 36976 |

7775

### Wire Guide Tool

For guiding/pulling replacement automotive wiring.

- Length: 100cm.



LASER

7618

### Wire Insertion Tool Set

An essential tool for directing wires through obstacles and barriers without damage to the protective sheath.

- Radius ends to tubes allows sheathing to be pulled through without damage.
- Also ideal for Endoscopes.

LASER



# Terminals - Insulated

## Ring Terminals



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | RING | QTY | COLOUR |
|---|---|---|---|
| 30142 | 3.2mm | 100pc | Red |
| 30143 | 3.7mm | | |
| 30144 | 4.3mm | | |
| 30145 | 5.3mm | | |
| 30146 | 6.4mm | | |
| 30147 | 8.4mm | | |
| 30148 | 10.5mm | | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | RING | QTY | COLOUR |
|---|---|---|---|
| 30181 | 3.2mm | 100pc | Blue |
| 30182 | 3.7mm | | |
| 30183 | 4.3mm | | |
| 30184 | 5.3mm | | |
| 30185 | 6.4mm | | |
| 30186 | 8.4mm | | |
| 30187 | 10.5mm | | |
| 30188 | 13.0mm | | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | RING | QTY | COLOUR |
|---|---|---|---|
| 30217 | 4.3mm | 100pc | Yellow |
| 30218 | 5.3mm | | |
| 30219 | 6.4mm | | |
| 30220 | 8.4mm | | |
| 30221 | 10.5mm | | |
| 30222 | 13.0mm | | |

## Fork Terminals



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30150 | 3.7mm | 100pc | Red |
| 30151 | 4mm | | |
| 30152 | 5.3mm | | |

Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30190 | 3.7mm | 100pc | Blue |
| 30191 | 5.0mm | | |
| 30192 | 6.4mm | | |

Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30224 | 4.0mm | 100pc | Yellow |

## Butt Connector Terminals

Cable entry from 0.5mm² - 1.5mm²



| PART NO. | QTY | COLOUR |
|---|---|---|
| 36871 | 10pc | Red |
| 30154 | 100pc | |

Cable entry from 1.5mm² - 2.5mm²



| PART NO. | QTY | COLOUR |
|---|---|---|
| 36877 | 10pc | Blue |
| 30194 | 100pc | |

Cable entry from 4.0mm² - 6.0mm²



| PART NO. | QTY | COLOUR |
|---|---|---|
| 36883 | 10pc | Yellow |
| 30226 | 100pc | |

## Push on - Female



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30130 | 2.8mm | 100pc | Red |
| 30131 | 4.8mm | 100pc | |
| 36866 | 6.3mm | 10pc | |
| 30132 | | 100pc | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30170 | 4.8mm | 100pc | Blue |
| 36872 | 6.3mm | 10pc | |
| 30171 | | 100pc | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30210 | 6.3mm | 100pc | Yellow |
| 36878 | 9.5mm | 10pc | |
| 30211 | | 100pc | |

## Push on - Female (fully insulated)



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30133 | 2.8mm | 100pc | Red |
| 30134 | 4.8mm | 100pc | |
| 36867 | 6.3mm | 10pc | |
| 30135 | | 100pc | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30172 | 4.8mm | 100pc | Blue |
| 36873 | 6.3mm | 10pc | |
| 30173 | | 100pc | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 36879 | 6.3mm | 10pc | Yellow |
| 30212 | | 100pc | |
| 30213 | 9.5mm | 100pc | |

## Blade - Male



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30136 | 2.3mm | 100pc | Red |
| 36868 | 6.3mm | 10pc | |
| 30137 | | 100pc | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30174 | 2.3mm | 100pc | Blue |
| 36874 | 6.3mm | 10pc | |
| 30175 | | 100pc | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 36880 | 6.3mm | 10pc | Yellow |
| 30214 | | 100pc | |

## Pin Terminals



| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30153 | 12mm | 100pc | Red |
| 30193 | 12mm | 100pc | Blue |
| 30225 | 12mm | 100pc | Yellow |

## Bullet Male



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 36869 | 4mm | 10pc | Red |
| 30138 | | 100pc | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 35176 | 4mm | 100pc | Blue |
| 36875 | 5mm | 10pc | |
| 30177 | | 100pc | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 36881 | 5mm | 10pc | Yellow |
| 30215 | | 100pc | |

## Bullet Female



Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 36870 | 4mm | 10pc | Red |
| 30140 | | 100pc | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 35177 | 4mm | 100pc | Blue |
| 36876 | 5mm | 10pc | |
| 30180 | | 100pc | |



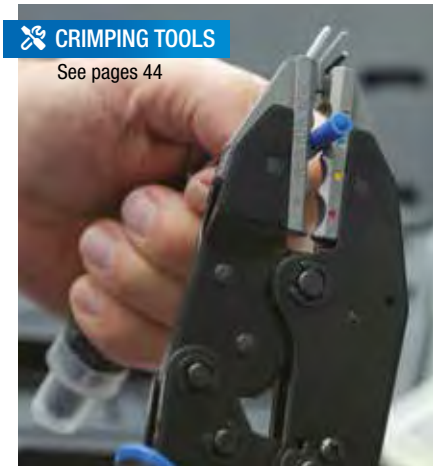
Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 36882 | 5mm | 10pc | Yellow |
| 30216 | | 100pc | |

## Piggyback Terminals



| PART NO. | SIZE | QTY | COLOUR |
|---|---|---|---|
| 30149 | 6.3mm | 100pc | Red |
| 30189 | 6.3mm | 100pc | Blue |
| 30223 | 6.3mm | 100pc | Yellow |



CRIMPING TOOLS

See pages 44

## Insulated Terminal Assortment Boxes

Popular assortment of pre-insulated terminals including: blade, fork, piggyback, bullet, butt, pin, push on and ring terminals.




31850

Assorted Red Terminals Box 260pc

Cable entry: 0.5mm² to 1.5mm²




31851

Assorted Blue Terminals Box 280pc

Cable entry: 1.5mm² to 2.5mm²




31852

Assorted Yellow Terminals Box 110pc

Cable entry: 4mm² to 6mm²

Pg.273

## Assorted Terminal Boxes

TOP UP PACKS + AVAILABLE




31853

### Assorted Push-On Terminals Box

- Popular assortment of pre-insulated terminals, including male & female push-on, bullets, blades, piggyback & butt connectors.
- Cable entry: 0.5mm² to 6mm²

Pg.273




31854

### Assorted Ring & Fork Terminals Box

Popular assortment of red, blue & yellow ring & fork terminals

- From 3.2mm to 10.5mm
- Cable entry: 0.5mm² to 6mm²

Pg.273




36817

### Assorted Heat Shrink Butt Connectors

Pg.274

TOP UP PACKS + AVAILABLE

SEE RIGHT

- Mini box of mixed red, blue & yellow heat shrink butt connectors.

## HEAT GUNS/TORCHES

**Ideal for heat shrink and soldering.**
Range of gas and flameless torches



See p.46

## Heat Shrink Pre-Insulated Terminals

SHRINK 2:1 RATIO

Terminals Including: Blade, Ring, Bullet, Butt, Push On & Fork Terminals.

- Material: polyolefin
- Creates a waterproof seal.

31855

### Assorted Heat Shrink Terminals Box

- Includes rings, forks, blades & push-ons
- Cable entry : 0.5mm² to 6mm²
- Adhesive lined

Pg.274




TOP UP PACKS + AVAILABLE

SEE BELOW

### Ring Terminals

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | RING | COLOUR | QTY |
|---|---|---|---|
| 30160 | 4.0mm | Red | 25pc |
| 30161 | 5.0mm | | |
| 30162 | 6.0mm | | |
| 30167 | 8.4mm | | |
| 30168 | 10.5mm | | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | RING | COLOUR | QTY |
|---|---|---|---|
| 30200 | 4.0mm | Blue | 25pc |
| 30201 | 5.0mm | | |
| 30202 | 6.0mm | | |
| 30198 | 8.4mm | | |
| 30199 | 10.5mm | | |
| 30208 | 12.5mm | | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | RING | COLOUR | QTY |
|---|---|---|---|
| 30230 | 4.0mm | Yellow | 25pc |
| 30231 | 5.0mm | | |
| 30232 | 6.0mm | | |
| 30233 | 8.0mm | | |
| 30234 | 10.0mm | | |



### Fork Terminals

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30163 | 4.0mm | Red | 25pc |
| 30164 | 5.0mm | | |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30204 | 4.0mm | Blue | 25pc |
| 30205 | 5.0mm | | |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30235 | 4.0mm | Yellow | 25pc |
| 30236 | 5.0mm | | |
| 30237 | 6.0mm | | |



### Butt Connectors

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 36863 | 3.7mm | Red | 5pc |
| 30155 | | | 25pc |
| 30156 | | | 100pc |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 36864 | 5.0mm | Blue | 5pc |
| 30195 | | | 25pc |
| 30196 | | | 100pc |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 36865 | 6.0mm | Yellow | 2pc |
| 30227 | | | 10pc |
| 30228 | | | 100pc |



### Push On Terminals - Female

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30165 | 6.3mm | Red | 25pc |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30206 | 6.3mm | Blue | 25pc |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30238 | 6.3mm | Yellow | 25pc |



### Blade Terminals - Male

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30166 | 6.3mm | Red | 25pc |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30207 | 6.3mm | Blue | 25pc |



Cable entry from 4.0mm² - 6.0mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30239 | 6.3mm | Yellow | 25pc |



### Bullets - Male

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30698 | 4.0mm | Red | 25pc |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30700 | 5.0mm | Blue | 25pc |



### Bullets - Female

Cable entry from 0.5mm² - 1.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30699 | 4.0mm | Red | 25pc |



Cable entry from 1.5mm² - 2.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30701 | 5.0mm | Blue | 25pc |



### Mini Butt Connector Terminals

Cable entry from 0.1mm² - 0.5mm²

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30688 | | Yellow | 25pc |



## LASER

Laser Tools offer a range of crimping tools ideal for insulated terminals



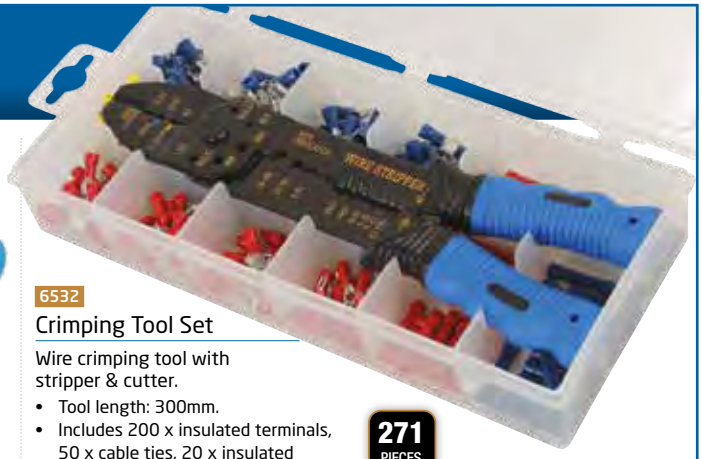
0884

### Ratchet Crimping Pliers - Insulated Terminals

Suitable for crimping 0.5mm² to 5mm² (20 - 10 AWG) wire.

- Ratchet motion assures complete crimping.
- Rubber soft-grip handle for comfortable use.
- Colour dot marked jaws for easy size identification.

*Spare jaws available - please see Laser Part No. 2926.*



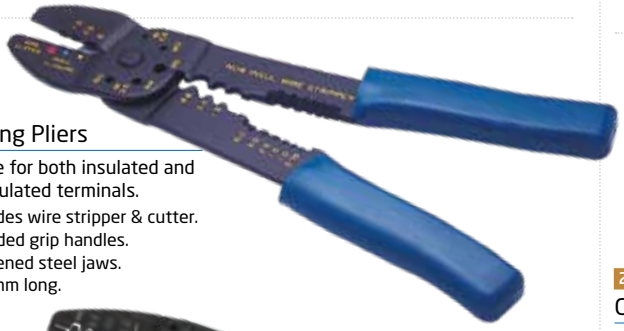
6532

### Crimping Tool Set

Wire crimping tool with stripper & cutter.

- Tool length: 300mm.
- Includes 200 x insulated terminals, 50 x cable ties, 20 x insulated binding wire.

271 PIECES



0209

### Crimping Pliers

Suitable for both insulated and non-insulated terminals.

- Includes wire stripper & cutter.
- Moulded grip handles.
- Hardened steel jaws.
- 230mm long.



2578

### Crimping Pliers Set

Suitable for both insulated and non-insulated terminals.

- Includes wire stripper & cutter.
- Supplied with 30 assorted terminals.
- Moulded grip handles.

30 PIECES



7403

### Wire Cutter, Crimper & Stripper Set 2pc

Heavy duty construction with hardened steel blades.

- Length: 190 & 250mm.
- Integral wire cutter: AWG 14-28, ISO M2.5, M3, M3.0, M4 and M5. For wires 0.3-2.0mm².
- Dipped, soft handle grips.



7044

### Fibre-Optic Crimper & Stripper

Plier blades are etched with sizes and cable type for easy identification and the hardened carbon steel jaws are designed to leave a clean finish.

- Length: 150mm.
- Manufactured from carbon steel.
- Locking lever to keep jaws closed when not in use.



3777

### Crimping and Wire Cutting Tool

Versatile twin-jaw design for non-insulated and insulated use.

- Lower jaws for pre-insulated crimps and barrel connectors.
- Hardened cutting edge & spring loaded jaws for ease of use.
- Applications: 10 - 28 AWG wire, computer, telephone, automotive, butt connectors, spade lugs, open barrel connectors.



6872

### Cable Cutter & Crimper 150mm

Cable cutters with built-in wire crimper and stripper. The shears have a hardened stainless-steel blade with a micro serrated edge for durability and rugged fibreglass-reinforced handles.

- Dual notch for cutting up to 70mm² cable.
- Terminal crimper 1mm² to 16mm² and AWG 22-14.







Includes terminals, heatshrink, fuses and more!

3742

### Electrical Repair Crimping Kit

A comprehensive set of crimping and testing tools, for most 24v and 12v automotive electrical repairs.

- Automotive 220mm crimping tool, 130mm wire cutter, fuse puller.
- 120/240v circuit tester.
- 2 x 100mm insulated screwdrivers: Phillips Ph1, Flat 4mm.
- Consumable items include: 1 x insulating tape, 40 x 2.5 x 100mm cable ties, 12 x automotive fuses, 5 x heat shrink tubes, 1 x 1.5m primary wire, 50 x insulated terminals.




37188

## Assorted Box of Solder Type Heat Shrink Connectors

TOP UP PACKS AVAILABLE SEE BELOW

Contains:

- 20 x Red (0.5 - 1.0mm) Terminals.
- 16 x Blue (1.5 to 2.5mm) Terminals.
- 12 x Yellow (4.0 to 6.0mm) Terminals.

SHRINK 2:1 RATIO

### Individual Solder Heat Shrink Connectors

For cable 0.1 to 0.5mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30690 | Clear | 25pc |
| 30691 | | 100pc |

For cable 0.5mm to 1.0mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30692 | Red | 25pc |
| 30693 | | 100pc |

For cable 1.0mm to 2.5mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30694 | Blue | 25pc |
| 30695 | | 100pc |

For cable 2.0mm to 6.0mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30696 | Yellow | 10pc |
| 30697 | | 50pc |




30685

## Assorted Closed End Solder Type Cable End Sleeve

One piece provides multiple wire combination, solder type, waterproof heatshrink protection.

- 16 x green (0.7 - 2.4mm²)
- 8 x Red (2.0 - 4.0mm²)
- 8 x Blue (3.5 - 8.0mm²)
- 4 x Yellow (7.5 -12.0mm²).
- Operating temp. -40 to 125°C.

RoHS compliant

### Individual Splice Solder Cable End Sleeves

Size: 0.7 to 2.4mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30681 | Blue Green | 16pc |

Size: 0.5mm to 1.0mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30682 | Red | 12pc |

Size: 3.5mm to 8.0mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30683 | Blue | 8pc |

Size: 0.5mm to 1.0mm²

| PART NO. | COLOUR | QTY |
|---|---|---|
| 30684 | Yellow | 6pc |

## Soldering




### Solder Wire

Flux impregnated solder.

- Material: 40% Tin, 60% Lead.
- 0.5kg reel.

| PART NO. | DIAMETER | GAUGE | QTY |
|---|---|---|---|
| 34946 | 0.8mm | 22SWG | 1pc |
| 34947 | 1.2mm | 18 SWG | 1pc |
| 34944 | 1.6mm | 16SWG | 1pc |
| 34945 | 3.25mm | 10SWG | 1pc |



34948

### Tinmans Solder Sticks

Composition (different each side): 40% tin, 60% lead.

| PART NO. | STICK WEIGHT | QTY |
|---|---|---|
| 34948 | 0.25kg. | 1pc |
| 34949 | 0.5kg. | 1pc |

LASER




8273

### Cordless Rechargeable Soldering Iron

Cordless 8 watt soldering iron with rechargeable Li-ion battery (1800mAh). Battery level indicators allow easy identification of charging requirements.

- Charging time: 1.5 - 2 hrs; continuous run time 60 minutes (approx.)
- Reaches working temp of 200°C (392°F) in 7 seconds. Max. temp 480°C (896°F).
- Supplied with safety stand, cleaning sponge, 2 x lead free solder coils (approx. 1mm dia x 80cm long, weight 5g), 1m USB to USB-C charging cable. Features built in LED light to assist precision work.



| PART NO. | DESCRIPTION |
|---|---|
| 8273 | Rechargeable Soldering Iron |
| 8277 | Lead Free Solder 2pc |

CE UK CA

RoHS compliant



LASER

8252

### Multi Mount Soldering Stand

Helping hand soldering stand with magnifying glass, suitable for holding components for soldering.

- Features two metal clips with soft grip protection & magnifying glass, each fixed to a highly flexible arm.
- Held in place by the strong magnetic base, suction cup or using a bench vice.

LASER



CE UK CA

7546

### Rechargeable Soldering Iron Kit 30w

Cordless 30w soldering iron with rechargeable Li-ion battery (2400mAh).

- Supplied cone tip, chisel tip, heat shrink tip, 15g solder, cleaning sponge, stand, cap & USB charging cable.
- Charging time 3.5 hours; one charge provides 35 mins of use. LED illumination.

| PART NO. | DESCRIPTION |
|---|---|
| 7546 | Rechargeable Soldering Iron Kit 30w |
| 2297 | Solder In a Tube Dispenser |

7647

### Desoldering Suction Pump

Used to remove excess solder even when hot.

LASER





7645

### Soldering Iron Stand & Mesh Tip Cleaner

Weighted base holds soldering iron in place.

- Brass mesh removes oxidation without causing damage to the tip.



7646

### Soldering Aid Tools 4pc

Set of tools designed to help when soldering delicate and small components.

- Contents include: heat shrink, wire brush, scraper and dual probe tool.






Pg.274

31893

## Assorted Black Heat Shrink, 50mm Lengths

**50mm cut lengths in 9 diameters:**
- 1.2mm, 1.6mm, 2.4mm, 3.2mm, 4.8mm, 6.4mm, 9.5mm, 12.7mm, 19.1mm.

SHRINK 2:1 RATIO

RoHS compliant




Pg.274

37197

## Assorted Dual Wall Heat Shrink Sleeving

Red and black adhesive lined inner wall seals and protects against moisture which protects against corrosion.

**89mm cut lengths, 7 diameter sizes:** 3.2mm, 4.8mm, 6.4mm, 7.9mm, 9.5mm, 12.7mm, 19.1mm in Red/Black.

Shrink temperature starts at 70°C, shrunk totally at 120°C.

SHRINK 3:1 RATIO

RoHS compliant




Pg.275

37198

## Assorted Coloured Heat Shrink

89mm cut lengths in mixed colours & sizes.
- Black: 2, 3, 5, 7, 8, 10, 12mm. Green: 2, 12mm. Red: 3, 10mm. White: 5mm. Blue: 7mm. Yellow: 8.0mm.
- Material: Polyolefin; max electrical rating: 600V.

SHRINK 2:1 RATIO

RoHS compliant




37196

## Assorted Box of Dual Wall Heat Shrink

Adhesive lined inner wall seals and protects against moisture which protects against corrosion.

**76mm cut lengths, sizes:** 3.2mm, 4.8mm, 6.4mm, 9.5mm, 12.7mm & 19.1mm.
- Material - polyolefin, max electrical rating 600V.
- Shrink temperature starts at 70°C, shrunk totally at 120°C.

Pg.274

SHRINK 3:1 RATIO

RoHS compliant




Pg.275

31894

## Assorted Coloured Heat Shrink Box

Assortment of popular heat shrink.
- Shrink Ratio 2:1.
- Sizes: 1.6, 3.2, 4.8, 6.4, 9.5, 12.7mm in 40mm lengths.
- Various colours, including black, white, yellow, yellow/green, red, clear, blue.

SHRINK 2:1 RATIO

RoHS compliant




36818

## Assorted Heat Shrink Sleeving

Assorted colours & lengths in a cantilever box.

**25mm lengths**
- 2.0mm in Black, Red, White & Green.

**60mm lengths**
- 4.0mm in Blue
- 4.5mm in Black.
- 5.0mm in Red.
- 6.0mm in White.

Pg.275

**90mm lengths**
- 8.0mm in White x 11.
- 9.0mm in Blue x 11.
- 12mm in Green x 7.
- 18mm in Yellow x 7.

**1000mm lengths**
- 10mm in Black x 1.

SHRINK 2:1 RATIO

RoHS compliant

6848

## Flameless Hot Air Blower

LASER

Instant electronic ignition with a refillable tank with see through window. Also stable catalytic heating system.
- Light, compact, design.
- Dimensions: 110 x 27 x 85mm.
- Run time 20 - 25 mins approx.
- Includes 4, 74mm long heat shrinking tubes: 2x 4mm dia, 2x 5mm dia.






Pg.274

36819

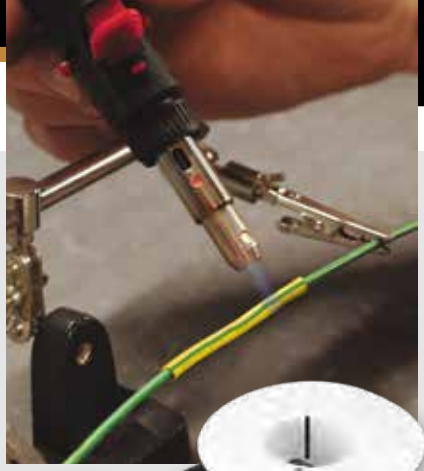
## Assorted Mini Box Heat Shrink Sleeving

Assorted Box is ideal for any tool box.

40mm lengths in black & red.
- 3.0mm dia.
- 4.0mm dia.
- 5.0mm dia.

SHRINK 2:1 RATIO

RoHS compliant



## Heat Shrink Tubing Roll

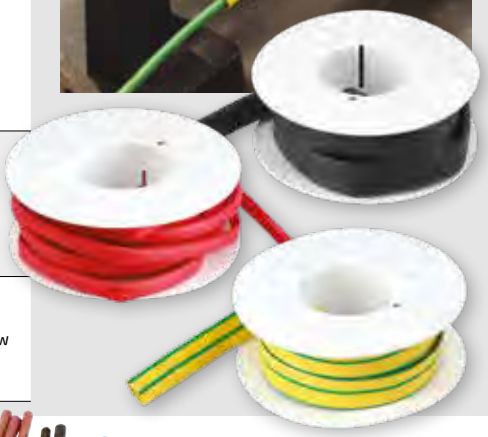
Ideal for the insulation of electronics, terminal lugs & small electrical parts. Smaller reels, ideal economical solution.

- Adhesive lined.
- Waterproof.

RoHS compliant

SHRINK 3:1 RATIO

| PART NO. | DIAMETER | REEL | COLOUR |
|---|---|---|---|
| 37112 | 3.2mm | 3m | |
| 37113 | 4.8mm | 3m | |
| 37114 | 6.4mm | 3m | |
| 37115 | 7.9mm | 1.22m | ● Black |
| 37116 | 9.5mm | 1.22m | |
| 37117 | 12.7mm | 1.22m | |
| 37118 | 15.0mm | 1.22m | |
| 37119 | 3.2mm | 3m | |
| 37120 | 4.8mm | 3m | |
| 37121 | 6.4mm | 3m | |
| 37122 | 7.9mm | 1.22m | ● Red |
| 37123 | 9.5mm | 1.22m | |
| 37124 | 12.7mm | 1.22m | |
| 37125 | 15.0mm | 1.22m | |
| 37290 | 3.5mm | 5m | |
| 37291 | 5.0mm | 3m | |
| 37292 | 7.0mm | 3m | ● Green/Yellow |
| 37293 | 9.0mm | 3m | |
| 37294 | 13.0mm | 3m | |
| 37295 | 15.0mm | 3m | |





## Heat Shrink Tubing - Large Rolls

1 boxed roll

- Material: Polyolefin.

SHRINK 2:1 RATIO

| PART NO. | DIAMETER | REEL | COLOUR |
|---|---|---|---|
| 30385 | 3.3mm | 15m | |
| 30386 | 4.5mm | 10m | |
| 30387 | 6mm | 10m | ● Black |
| 30388 | 9mm | 10m | |
| 30389 | 12mm | 10m | |
| 30390 | 3.3mm | 15m | |
| 30391 | 4.5mm | 10m | |
| 30392 | 6mm | 10m | ● Red |
| 30393 | 9mm | 10m | |
| 30394 | 12mm | 10m | |

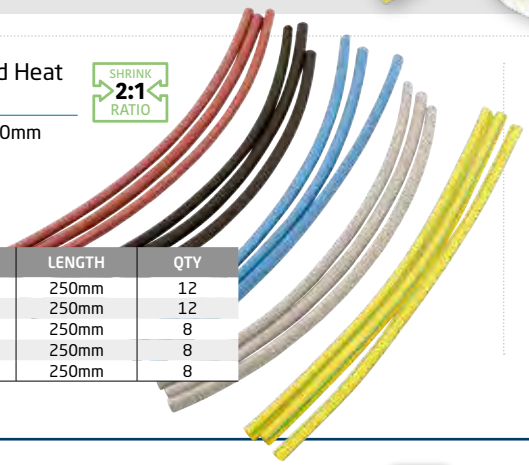
## Assorted Coloured Heat Shrink Tubing

Various colours of 250mm lengths

- Material: Polyolefin.

SHRINK 2:1 RATIO

| PART NO. | DIAMETER | LENGTH | QTY |
|---|---|---|---|
| 33060 | 6.4mm | 250mm | 12 |
| 33061 | 12.8mm | 250mm | 12 |
| 33062 | 19.1mm | 250mm | 8 |
| 33063 | 25.4mm | 250mm | 8 |
| 33064 | 38.0mm | 250mm | 8 |



37019

## Professional Garage Assorted Pack

Professional Garage Assorted Pack

**Includes -**

- 36818 - Asstd Heatshrink.
- 35313 - Studlock & Seal 50ml.
- 35199 - Superglue 20gm.
- 32126 -Plastic Handle Stainless Brush (4pc).
- 36817 - Asstd Heatshrink Butts.



162 PIECES



LASER

6076

## Torch with Heat Shrink Tubing Set

SHRINK 2:1 RATIO

Includes a butane gas powered heat torch and a selection of heat shrink tubes.

- Pen gas torch - operating range: -55°C to +125°C.

**Kit contents:**

- Heat shrink tubing: black 15mm x 500mm; red, green, blue, yellow, white & clear: 1.5mm, 2.5mm, 3mm, 5mm, 6mm, 10mm.





SHRINK 2:1 RATIO

LASER

7607

## Rechargeable Heat Shrink Tool Set

Heat shrink tool kit featuring a rechargeable flame-free heat tool that provides a gentle, even heat for consistent results every time.

- Rechargeable flame-free heat shrinking tool with LED light. Operating temperature range: -55°C to +125°C.

**Kit contents:**

- Rechargeable heat tool; assorted coloured tubing, diameters: 2, 3.5, 5, 7, 8 & 9mm; USB charging lead.



7670

## Butane Torch - Flexible Head

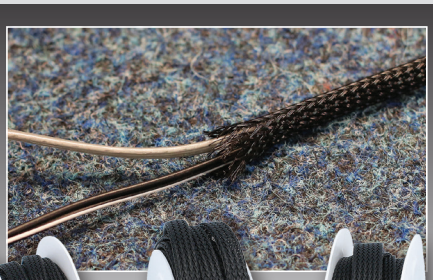
Flexible head butane torch with a choice of 3 operating angles: 90°, 135° & 180° allows easy adjustment to the optimal working position.

- Adjustable air intake hole for a hard or soft flame.
- Ideal for a wide range of soldering, brazing & heat shrinking jobs.



LASER







## Expandable Braided Sleeving

- PET sleeving used on wire harnessing and for hose and cable protection in the automotive, motorcycles, heavy equipment and marine industries.
- Temperature range -50°C to 150°C.

5 METRES

| PART NO. | SIZE | LENGTH | SIZE RANGE |
|---|---|---|---|
| 37108 | 6mm | 5m | Min. 3.2mm - Max. 11.1mm |
| 37109 | 8mm | 5m | Min. 6.4mm - Max. 12.7mm |
| 37110 | 10mm | 5m | Min. 4.8mm - Max. 15.9mm |
| 37111 | 12mm | 5m | Min. 6.4mm - Max. 19.1mm |

| PART NO. | SIZE | LENGTH | SIZE RANGE |
|---|---|---|---|
| 37100 | 3mm | 10m | Min 2.4mm - Max 6mm |
| 37101 | 6mm | 10m | Min 3.2mm - Max 11.1mm |
| 37102 | 8mm | 10m | Min 6.4mm - Max 12.7mm |
| 37103 | 10mm | 10m | Min 4.8mm - Max 15.9mm |
| 37104 | 12mm | 10m | Min 6.4mm - Max 19.1mm |
| 37105 | 16mm | 10m | Min 9.5mm - Max 25.4mm |
| 37106 | 19mm | 10m | Min 12.7mm - Max 31.8mm |
| 37107 | 25mm | 10m | Min 15.9mm - Max 38.1mm |



10 METRES



## Wraparound Braided Sleeving

This self-closing braided sleeving provides a lightweight and easy to install solution for protecting and tidying electrical wiring harnesses.

- Saves time over normal tubular sleeving as it can be fitted with the loom in-situ.
- Unique split & self-closing construction makes it quick & easy to wrap around wires. Also suitable for protecting fuel & coolant hoses.
- Flame retardant; UV resistant. Not affected by most chemicals & solvents. Operating temperature: -40°C to +150°C.





| PART NO. | DIA. | LENGTH |
|---|---|---|
| 39878 | 5.0mm | 5m |
| 39879 | 8.0mm | 5m |
| 39885 | 10.0mm | 5m |

| PART NO. | DIA. | LENGTH |
|---|---|---|
| 39904 | 13.0mm | 4m |
| 39906 | 16.0mm | 3m |
| 39998 | 25.0mm | 1.5m |

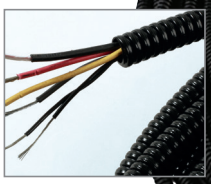
## Corrugated Conduit

Almost all of the cars on the road today will have some form of corrugated conduit under the bonnet as the main form of cable harness protection.

Conduit is available in 'split' or 'non-split' form.

- Ideal for protecting cables and wiring harnesses.
- Flame retardant. Water, oil & petrol resistant.
- Operating temperature - 25C to +125°C.

RoHS compliant





25 METRES

### Non Split

| PART NO. | SIZE |
|---|---|
| 37627 | Tube ID 6.5mm - OD 10.0mm. |
| 37628 | Tube ID 10.1mm - OD 13.0mm |
| 37629 | Tube ID 11.8mm - OD 16.0mm |
| 37630 | Tube ID 14.5mm - OD 18.5mm. |
| 37631 | Tube ID 16.9mm - OD 21.2mm. |
| 37632 | Tube ID 21.3mm - OD 25.6mm. |
| 37633 | Tube ID 23.1mm - OD 28.3mm. |

### Split

| PART NO. | SIZE |
|---|---|
| 37634 | Tube ID 6.5mm - OD 10.0mm. |
| 37635 | Tube ID 10.1mm - OD 13.0mm |
| 37636 | Tube ID 11.8mm - OD 16.0mm. |
| 37637 | Tube ID 14.5mm - OD 18.5mm. |
| 37638 | Tube ID 16.9mm - OD 21.2mm. |
| 37639 | Tube ID 21.3mm - OD 25.6mm. |
| 37640 | Tube ID 23.1mm - OD 28.3mm. |



10 METRES

## Spiral Binding

- Material : Black Polythene
  Roll 10 metres

| PART NO. | SIZE |
|---|---|
| 30406 | For cable 2.0mm to 15.0mm |
| 30407 | For cable 7.0mm to 40mm |
| 30408 | For cable 13.0mm to 70mm |

DON'T FORGET...

Insulation Tape



See p.53

## Plated Brass Battery Terminals



12V - suitable for light duty use.
- 25mm² cable x 8.5mm cable entry.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30110 | Positive | 10pc |
| 30111 | Negative | 10pc |



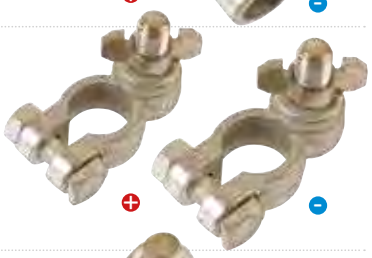
12V/24V - suitable for medium duty use.
- 60mm² cable x 10.5mm cable entry.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30112 | Positive | 10pc |
| 30113 | Negative | 10pc |



24V - suitable for heavy duty use
- 70mm² cable x 14mm cable entry

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30114 | Positive | 10pc |
| 30115 | Negative | 10pc |



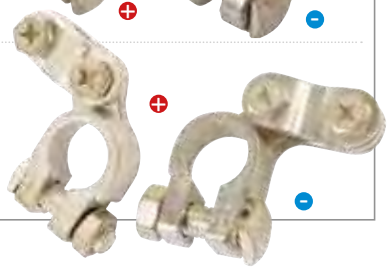
24V - for commercial vehicle use
- Suitable for use with Ford post-type batteries
- 10mm Stud

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30116 | Positive | 5pc |
| 30117 | Negative | 5pc |



24V - for commercial vehicle use
- Plated brass battery terminal with nut fixing
- 10mm Stud

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30118 | Positive | 5pc |
| 30119 | Negative | 5pc |



12/24V - Offset Battery Terminals
- Suits cable 35mm² - 70mm².

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30120 | Positive | 5pc |
| 30121 | Negative | 5pc |

## Tube Terminals



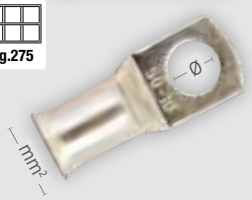

TOP UP PACKS AVAILABLE
SEE BELOW

31884

### Assorted Copper Tube Terminals

Pg.275

- A mixed set of 12 different sized copper tube terminals.
- Suitable for 24v use/battery starter cables
- Flared (bell type) cable entry.

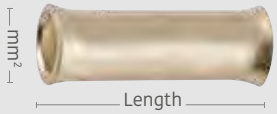



### Individual Copper Tube Terminals

| PART NO. | SIZE | QTY |
|---|---|---|
| 30070 | 10mm² x 8mm | 20pc |
| 30071 | 16mm² x 8mm | 20pc |
| 30072 | 25mm² x 6mm | 20pc |
| 30073 | 25mm² x 8mm | 20pc |
| 30074 | 25mm² x 10mm | 20pc |
| 30075 | 35mm² x 8mm | 10pc |
| 30076 | 35mm² x 10mm | 10pc |
| 30077 | 35mm² x 12mm | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 30078 | 50mm² x 8mm | 10pc |
| 30079 | 50mm² x 10mm | 10pc |
| 30080 | 50mm² x 12mm | 10pc |
| 30081 | 70mm² x 10mm | 10pc |
| 30082 | 70mm² x 12mm | 10pc |
| 30083* | 95mm² x 16mm | 10pc |
| 30084* | 120mm² x 14mm | 10pc |

*Sizes not included in assorted pack 31884*




### Copper Butt Terminals

Flared (bell-type) cable entry.
Suitable for 24v starter cables.
Bright zinc plated

| PART NO. | SIZE | QTY |
|---|---|---|
| 30100 | 10mm² x 4.5mm | 25pc |
| 30101 | 16mm² x 5.4mm | 25pc |
| 30102 | 25mm² x 6.8mm | 25pc |
| 30103 | 35mm² x 8.2mm | 10pc |
| 30104 | 50mm² x 9.5mm | 10pc |
| 30105 | 70mm² x 11.2mm | 10pc |

35218

### Quick Release Battery Clamps 12V 2pc



- 1x red cover & 1x blue cover.
- Push/pull locking action.



30122

### Anti Theft Battery Terminal

- Supplied with 20 amp fuse & fuse holder
- Includes disconnect switch

30123

### Battery Disconnect Switch c/w In-Line Fuse Holder

- Rated current 300 amps continuous
- Maximum voltage: 24V
- Bolt size: 8mm



5454

### Battery Terminal Cleaning Brush

Removes corrosion and helps to maintain a good connection
- Suitable for most 12 & 24V batteries.



30126

### Battery Hold Down Brackets 6pc



- Battery retaining brackets
- J-grip style
- Length: 12"



LASER®

Laser Tools offer a range of battery crimping tools and jump starters. Check out the latest catalogue to see the full range.





7405

## Multi-Function Jump Starter

Multi function Jump Starter will start 3.5L diesel / 4.5L petrol engines with a capacity of 7200 mAh.

- Can also be used as a power bank for a laptop/phone; includes 2 USB ports, 2 to 2 USB cable and 2 smart jumper clamps.
- Start current 350A, peak current 700A. Lithium ion polymer battery - charging time approx. 3 hours with charging indicator.
- Short circuit, overcharge, discharge, low voltage, reverse polarity protection.








RoHS compliant

CE UK CA



5284

## Battery Terminal Crimping Tool

Essential tool for replacing or repairing battery terminals.

- Diameter of cable 6.2mm to 11.6mm.
- Wide throat for easy insertion of terminal.



7314

## Heavy Duty Ratchet Crimping Pliers

Ideal for small battery terminals, and auxiliary component earth connections.

- For copper tube terminals: 0.25 - 1.5mm², 2.5 - 4mm², 6 - 8mm², 10mm².





5600

## Battery Plug Driver 100mm

For removing filler plugs from car batteries.

- Extra long - 100mm.
- Flat blade stops damage to battery plug.



6615

## Battery Terminal Crimping Tool

Hand held crimping tool for replacing or repairing battery terminals without the need for a vice.

- Capacity: 10 - 120mm² (8 AWG to 4/0 AWG cabling).
- Length: 570mm.







6994

## Mini Jump Start Power Pack

Mini jump start power pack, an ideal emergency starter for cars, vans, boats, forklifts, motorcycles etc.

- Will start petrol engines up to 6500cc and diesel engines up to 3000cc.
- Includes two LED lights, voltage display, two USB ports 5V, British Standard plug charger, 12 volt charger, 2 alligator clips with 38cm jump wire.
- Size: 16.5" x 11" x 14".





CE UK CA



6922

## Battery Terminal Crimping Tool - Heavy Duty

Hand-held crimping tool for replacing or repairing battery terminals without the need for a vice.

- Capacity: 10 - 150mm² (8 AWG to 300MCM cabling)
- Weight: 4kg
- Length: 670mm





## Caravan & Trailer Sockets

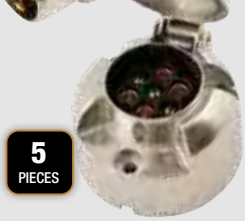



39946

### 7 Pin Metal Plug 12 Volt 12N

Suitable for obligatory lighting on trailers & caravans

- 7 Pin 12N - aluminium alloy body type




39947

### 7 Pin Metal Socket 12 Volt 12N

Suitable for obligatory lighting on trailers & caravans

- 7 Pin 12N - aluminium alloy body type

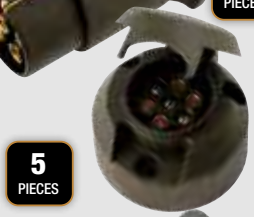



39948

### 7 Pin Nylon Plug 12 Volt 12N

Suitable for obligatory lighting on trailers & caravans

- 7 Pin 12N - nylon body type




39949

### 7 Pin Nylon Socket 12 Volt 12N

Suitable for obligatory lighting on trailers & caravans

- 7 Pin 12N - nylon body type



39952

### 7 Pin 24 Volt Metal Socket 1pc

Suitable for use with trailing caravans

- Type N for normal circuits
- Aluminium body



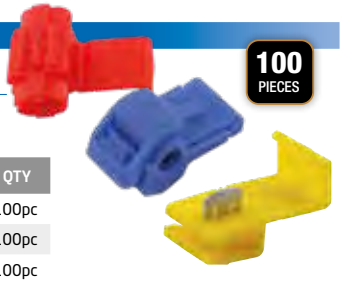
39951

### 7 Pin 24 Volt Metal Plug 1pc

Suitable for use with trailing caravans

- Type N for normal circuits
- Aluminium body

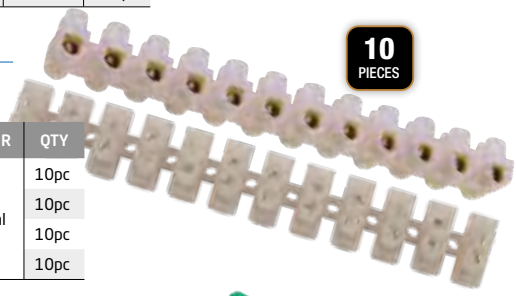
## Connectors




### Splice Connectors

Creates electrical connection without cutting tap wire or run wires.

| PART NO. | FOR CABLE SIZE | COLOUR | QTY |
|---|---|---|---|
| 30245 | 0.5mm - 1.5mm | Red | 100pc |
| 30246 | 0.75mm - 2.5mm | Blue | 100pc |
| 30247 | 4.0mm - 6.0mm | Yellow | 100pc |
| 30248 | 1.5mm - 2.0mm | Blue | 100pc |




### Terminal Blocks

12 connectors per block.

- Brass inserts.

| PART NO. | AMP | COLOUR | QTY |
|---|---|---|---|
| 30250 | 2.5 amps | Natural | 10pc |
| 30251 | 5 amps | | 10pc |
| 30252 | 15 amps | | 10pc |
| 30253 | 30 amps | | 10pc |

## Cable Clips




### Metal Cable Clips

- Acrylic coated
- Self-adhesive

| PART NO. | MAX CABLE DIAMETERS | QTY |
|---|---|---|
| 30368 | up to 6mm | 100pc |
| 30369 | up to 8mm | 100pc |
| 30370 | up to 12mm | 100pc |
| 30371 | up to 16mm | 100pc |




### Nylon Cable Clips

- Self-adhesive backing
- Natural colour

| PART NO. | SIZE | FOR CABLE SIZE | QTY |
|---|---|---|---|
| 30347 | Small | up to 6.0mm | 50pc |
| 30348 | Medium | up to 11.5mm | 50pc |
| 30349 | Large | up to 16.0mm | 50pc |

## Power Connectors

### Power Connectors Anderson Type Plug



Comes complete with 2 terminals.

- Please use our Laser Tools Part No 6615 & 6922 to crimp terminal lugs on to cable (see left).

| PART NO. | MAX CABLE DIAMETER | AMP | QTY |
|---|---|---|---|
| 30086 | Suitable for cables up to 16mm² | 50 | 1pc |
| 30087 | Suitable for cables up to 60mm² | 175 | 1pc |
| 30088 | Suitable for cables up to 70mm² | 350 | 1pc |

### Power Connector Accessory Kit




Weatherproof kit to fit over the power connector to help prevent moisture getting inside.

- **Contents:** Rubber Cover x 1, Plastic Handle x 1, Bolts x 2 & Nuts x 2.

| PART NO. | FOR USE WITH | AMP | QTY |
|---|---|---|---|
| 37528 | 30086 Power Connector | 50 | 6pc. |
| 37527 | 30087 Power Connector | 175 | 6pc. |
| 37529 | 30088 Power Connector | 350 | 6pc. |

## LASER

7532

### Non Insulated Terminal & Anderson Type Plug Tool Kit

Suitable for a variety of trades including motorsport.

Kit includes:

- 1 ratchet crimper for non insulated terminals and Anderson Type Plugs, contacts, 1 cable cutter for cable up to 38mm², 6-2 pole 50 amp Anderson housing (2 x red, grey, yellow).
- Plus relevant accessories: non-insulated terminals, heat shrink tube and dual wall heat shrink tubes.



## Nylon Cable P Clips




35008

### Assorted Nylon P Clips Box

These nylon P-clips are great for keeping electrical wires, cables and conduit tidy and in place. Suitable for use with electrical devices, domestic appliances, vehicles or around the home. Material - UL approved nylon 66 94V-2.

| CABLE DIA. | QTY | TOP UP |
|---|---|---|
| 4.8mm | 20 | 30350 |
| 6.0mm | 60 | 30351 |
| 9.0mm | 50 | 30352 |
| 12.0mm | 20 | 30353 |
| 19.0mm | 10 | 30354 |

## Individual Nylon Cable P Clips

| PART NO. | MAX CABLE DIAMETER | QTY |
|---|---|---|
| 30350 | up to 4.8mm | 100pc |
| 30351 | up to 6mm | 100pc |
| 30352 | up to 9mm | 100pc |
| 30353 | up to 12mm | 100pc |
| 30354 | up to 19mm | 100pc |



## Individual Metal Cable P Clips

| PART NO. | MAX CABLE DIAMETER | BAND WIDTH | QTY |
|---|---|---|---|
| 30769 | 6.4mm | 15mm | 50pc |
| 30775 | 8.4mm | 20mm | 50pc |



## Individual Chassis Retaining Clips

| PART NO. | LENGTH | QTY |
|---|---|---|
| 30524 | 40mm | 50pc |



## Cable Tie Mounts




### Cable Tie Self-Adhesive Mounts

Self-adhesive & screw mounting option

| PART NO. | SIZE | MAX CABLE TIE WIDTH | COLOUR | QTY |
|---|---|---|---|---|
| 30341 | 19mm | up to 3.5mm | Black | 100pc |
| 30342 | 22mm | up to 4.8mm | Black | 100pc |
| 30343 | 19mm | up to 3.5mm | Natural | 100pc |
| 30344 | 22mm | up to 4.8mm | Natural | 100pc |




30345

### Cable Tie Eyelets

- For cable ties up to 4.8mm width




30346

### Cable Tie Wall Mounts

Nylon Manufactured

- 40mm x 6mm Hole Size
- Max cable tie width: 9mm

## General Purpose Cable Ties



### Black Cable Ties

| PART NO. | SIZE | QTY |
|---|---|---|
| 30310 | 100mm x 2.5mm | 100pc |
| 30311 | 120mm x 2.5mm | 100pc |
| 30312 | 200mm x 4.8mm | 100pc |
| 30315 | 300mm x 4.8mm | 100pc |
| 30316 | 300mm x 4.8mm | 500pc |
| 30317 | 370mm x 4.8mm | 100pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 30318 | 370mm x 4.8mm | 500pc |
| 30319 | 300mm x 7.6mm | 100pc |
| 30322 | 370mm x 7.6mm | 100pc |
| 30320 | 460mm x 7.6mm | 100pc |
| 30321 | 550mm x 13mm | 50pc |



### Natural Cable Ties

| PART NO. | SIZE | QTY |
|---|---|---|
| 30325 | 100mm x 2.5mm | 100pc |
| 30326 | 200mm x 4.8mm | 100pc |
| 30327 | 200mm x 4.8mm | 1000pc |
| 30328 | 300mm x 4.8mm | 100pc |
| 30329 | 300mm x 4.8mm | 500pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 30330 | 370mm x 4.8mm | 100pc |
| 30331 | 370mm x 4.8mm | 500pc |
| 30332 | 460mm x 7.6mm | 100pc |
| 30333 | 580mm x 12.7mm | 50pc |



### Silver Cable Ties

| PART NO. | SIZE | QTY |
|---|---|---|
| 30334 | 300mm x 4.8mm | 100pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 30335 | 370mm x 4.8mm | 100pc |

### Coloured Cable Ties

Manufactured from Nylon 66 material.



| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 30340 | 200mm x 4.8mm | Red | 100pc |
| 30337 | 200mm x 4.8mm | Blue | 100pc |
| 30338 | 200mm x 4.8mm | Yellow | 100pc |
| 30339 | 200mm x 4.8mm | Green | 100pc |



30372

### Cable Tie Tensioning Tool

This cable tie gun has been designed to pull tight nylon cable ties and neatly cut off any excess once tensioned, leaving no sharp edges.

- Ideal for repetitive use & one-handed operation.
- Suitable for nylon cable ties 2.5mm to 4.8mm wide.
- Automatic cut-off function.

## Hellermann Cable Ties



### Hellermann Black Cable Ties

| PART NO. | SIZE | HELLERMANN CODE | QTY |
|---|---|---|---|
| 30260 | 100 x 2.5mm | T18R | 100pc |
| 30261 | 150 x 3.5mm | T30R | 100pc |
| 30262 | 200 x 4.8mm | T50R | 100pc |
| 30264 | 300 x 4.6mm | T50I | 100pc |
| 30267 | 390 x 4.6mm | T50L | 100pc |

| PART NO. | SIZE | HELLERMANN CODE | QTY |
|---|---|---|---|
| 30269 | 300 x 7.6mm | T120I | 100pc |
| 30270 | 380 x 7.6mm | T120R | 100pc |
| 30272 | 460 x 7.6mm | T120M | 100pc |
| 30273 | 535 x 13.2mm | LKS | 50pc |



### Hellermann Natural Cable Ties

| PART NO. | SIZE | HELLERMANN CODE | QTY |
|---|---|---|---|
| 30280 | 100 x 2.5mm | T18R | 100pc |
| 30281 | 150 x 3.5mm | T30R | 100pc |
| 30282 | 200 x 4.6mm | T50R | 100pc |
| 30284 | 270 x 4.8mm | LK2A | 100pc |
| 30285 | 390 x 4.6mm | T50L | 100pc |

| PART NO. | SIZE | HELLERMANN CODE | QTY |
|---|---|---|---|
| 30287 | 300 x 7.6mm | T120I | 100pc |
| 30288 | 380 x 7.6mm | T120R | 100pc |
| 30289 | 460 x 7.6mm | T120M | 100pc |
| 30290 | 535 x 13.2mm | LKS | 50pc |



### Hellermann Silver Cable Ties

| PART NO. | SIZE | HELLERMANN CODE | QTY |
|---|---|---|---|
| 30292 | 390 x 4.6mm | T50L | 100pc |

### Hellermann Coloured Cable Ties



| PART NO. | SIZE | COLOUR | HELLERMANN CODE | QTY |
|---|---|---|---|---|
| 30295 | 200 x 4.6mm | Red | T50R | 100pc |
| 30296 | 200 x 4.6mm | Blue | T50R | 100pc |
| 30297 | 200 x 4.6mm | Yellow | T50R | 100pc |
| 30298 | 200 x 4.6mm | Green | T50R | 100pc |

## Hellermann Fir Tree Ties



Fits hole size 6.1 - 6.9mm

| PART NO. | SIZE | HELLERMANN CODE | QTY |
|---|---|---|---|
| 30302 | 165 x 5.0mm | RELS30 | 100pc |

## Stainless Steel Cable Ties



Stainless steel grade 316 with roller ball bearing

| PART NO. | SIZE | QTY |
|---|---|---|
| 30305 | 360mm x 4.8mm | 50pc |
| 30306 | 520mm x 4.8mm | 50pc |
| 30307 | 150mm x 4.6mm | 100pc |



LASER

6300

### Steel Tie Gun

Heavy duty steel tie gun for steel banding installation, as used on CV and steering boots. Ensures steel ties are correctly tensioned

- Side mounted cutting lever for ease of use.
- Manufactured from heavy gauge steel with a durable powder coated finish.
- Spring loaded handles for control & precision.

## Mounted Head Cable Ties



These cable ties can be secured to a panel using a single screw

| PART NO. | SIZE | QTY |
|---|---|---|
| 30303 | 200mm x 4.8mm | 100pc |
| 30304 | 400mm x 7.6mm | 100pc |

## Panel Fixing Ties



Winged cable tie with an integral mounting device that locks into place when pushed into a pre-drilled hole

| PART NO. | SIZE | QTY |
|---|---|---|
| 30300 | 200mm x 4.8mm | 100pc |

## Releasable Black Cable Ties



Easily assembled and remains securely locked until intentionally released. Ideal for any application where temporary fastening is required

| PART NO. | SIZE | QTY |
|---|---|---|
| 30301 | 250mm x 7.5mm | 100pc |

77140

Gunson

### Cable Tie Kit

A comprehensive range of Cable Ties and Accessories

- 50pc of each size Cable Ties: 2.5mm x 100mm, 3.6mm x 150mm and 4.8mm x230mm
- 10pc of each size Panel Fixing Cable Ties: 3.5mm x 150mm and 4.8mm x 200mm
- 10pc of each Mounting Head Cable Tie 4.8mm x 200mm and 1/2" R type Cable Mount




## Electrical Tape

30384

### Advance AT7 Black PVC Tape 10pc

Material : Flame Retardant PVC
19mm x 20 metre Roll
BSEN 60454-2.



### Flame Retardant PVC Tape

BSEN 60454-2.

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 36887 | 19mm x 20m Roll | Black | 1 |
| 30373 | | | 10 Rolls |
| 30374 | | | 50 Rolls |
| 30383 | 50mm x 20m Roll | Black | 5 Rolls |
| 36888 | 19mm x 20m roll. | Blue | 1 |
| 30375 | | | 10 Rolls |
| 36889 | 19mm x 20m roll. | Brown | 1 |
| 30376 | | | 10 Rolls |
| 36891 | 19mm x 20m roll. | Yellow / Green | 1 |
| 30378 | | | 10 Rolls |
| 36890 | 19mm x 20m roll. | Green | 1 |
| 30377 | | | 10 Rolls |
| 36892 | 19mm x 20m roll. | Grey | 1 |
| 30379 | | | 10 Rolls |
| 36893 | 19mm x 20m roll. | Red | 1 |
| 30380 | | | 10 Rolls |
| 36894 | 19mm x 20m roll. | White | 1 |
| 30381 | | | 10 Rolls |
| 36895 | 19mm x 20m roll. | Yellow | 1 |
| 30382 | | | 10 Rolls |



## Silicone Self Fusing Tape

Insulates up to 8000 volts when layer is unstretched & seals wet or dry leaks

- Functions between -60deg.F to +500deg.F

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 35491 | 25mm x 3m | Red | 1pc |
| 35492 | 25mm x 3m | Black | 1pc |



37095

## Aluminium Foil Tape 50mm x 45m

Soft tempered bright aluminium foil.

- Excellent UV light resistance.
- Honeycomb glassine liner.



35207

## Self Amalgamating Tape 19mm x 5m

Stretched and wrapped around cables, electrical joints, hoses, pipes.

- Creates a strong, seamless, rubbery, waterproof, electrical insulating layer.
- Heat, sunlight and weather resistant.



## Routing Clip Wire

Nylon original manufacturer replacement suitable for general automotive use.

| PART NO. | FOR CABLE DIA. | HOLE SIZE | QTY |
|---|---|---|---|
| 36148 | 5mm, | 5.2mm | 50pc |
| 36145 | 6.3mm | 6.5mm | 50pc |
| 36146 | 9.5mm | 9.5mm | 50pc |
| 36147 | 12.7mm | 12.5mm | 50pc |

## Blanking Grommets



280 PIECES

TOP UP PACKS AVAILABLE

SEE BELOW

31848

### Assorted Blanking Grommets

Assortment of Popular Blanking Grommets.

- Black Rubber.

| HOLE DIA. | QTY | TOP UP |
|---|---|---|
| 6mm | 50 | 37619 |
| 9mm | 50 | 37620 |
| 12mm | 50 | 37621 |
| 16mm | 50 | 37622 |
| 20mm | 50 | 37623 |
| 25mm | 30 | 30362 |

### Rubber Blanking Grommets

Protects against dust & water.

- Operating temp. -20°C to + 65°C

| PART NO. | HOLE DIA. | QTY |
|---|---|---|
| 37619 | 6mm | 100pc |
| 37620 | 9mm | 100pc |
| 37621 | 12mm | 100pc |

| PART NO. | HOLE DIA. | QTY |
|---|---|---|
| 37622 | 16mm | 100pc |
| 37623 | 20mm | 100pc |



### Blanking Grommets

- Manufactured from Black PVC material

| PART NO. | HOLE DIA. | QTY |
|---|---|---|
| 30361 | 20mm | 100pc |
| 30362 | 25mm | 100pc |
| 30363 | 32mm | 100pc |





280 PIECES

Pg.275

TOP UP PACKS AVAILABLE

SEE BELOW

31847

### Assorted Wiring Grommets 280pc

Mixed set of 6 sizes of black rubber wiring grommets

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 6mm | 50 | 37624 |
| 9mm | 50 | 37625 |
| 12mm | 50 | 37626 |
| 16mm | 50 | 30355 |
| 20mm | 50 | 30356 |
| 24mm | 30 | 30357 |

### Rubber Wiring Grommets

Provides protection for wires & cables passing through panels.

- Operating temp. -20°C to + 65°C

| PART NO. | PANEL HOLE SIZE | CABLE DIA. | QTY |
|---|---|---|---|
| 37624 | 6mm | 4mm | 100pc |
| 37625 | 9mm | 7.7mm | 100pc |
| 37626 | 12mm | 9.5mm | 100pc |
| 30355 | 24mm | 20mm | 100pc |
| 30356 | 30mm | 25mm | 100pc |
| 30357 | 38mm | 32mm | 100pc |





240 PIECES

Pg.275

31883

### Assorted Wiring & Blanking Grommets Box

Popular assortment of rubber Wiring & Blanking grommets

- Wiring Grommets from 6mm to 24mm
- Blanking Grommets from 6mm to 25mm



LASER

**3444** - Mini Pick & Hook Set 4pc

1 x small angle hook, 1 x 90° hook, 1 x full hook, 1 x straight pick. Suitable for an array of delicate, or otherwise fiddly tasks.



30519

## Booster Cable Handles Fully Insulated 1 Pair

- Rated up to 170 amps
- Fully insulated handle and clip
- Suitable for up to 50mm² cable



30520

## Booster Cable Handles 600A 1 Pair

- Rated up to 600 amps
- Fully insulated handles
- Suitable for up to 35mm² cable

30514

## Booster Cables Heavy Duty 700A

- 750 peak rating (amps)
- 35mm² Cable x 5m
- Manufactured from Heat & Oil Resistant Welding Cable

5 metre cable



3 or 5 metre cables

## Booster Cables Heavy Duty 400A

- Peak Amperage - 400 Amps | Continuous Running 110 Amps
- Manufactured from Heat & Oil Resistant Welding Cable

| PART NO. | SIZE |
|---|---|
| 30511 | 16mm² cable x 3m |
| 30512 | 16mm² cable x 5m |



LASER

## Anti-Zap Protectors

- Designed to be fitted across the battery terminals to absorb unwanted power surges.
- Polarity protected - reverse connection warning.
- LED indicators: Green light on = protection; Red light on = no protection. With no protection, an alarm will also sound.

| PART NO. | TYPE |
|---|---|
| 7827 | 12 volt |
| 7824 | 12 or 24 volt |



7827

7824

CE UK CA RoHS compliant

LASER



8206

## Vehicle Battery Tester 12V

- A 12V battery tester, designed to test battery health and predict battery life. An ideal tool to assist the inspection and maintenance of the electrical system of the vehicle.
- Functions: CCA testing - SAE, DIN, EN, IEC,CA; battery voltage & charging voltage when engine is starting.
- Display: LCD with back light.

CE UK CA

6803

## Battery Tester 12V

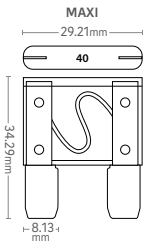
- 12 volt vehicle battery analyser, tests vehicle cranking system and vehicle charging system.
- Analysis result: Good/ replace. Testing standards JIS, EN, DIN, SAEand IEC.
- Testing range 100-2000CCA, 100-1400 DIN, 100-1400 IEC, 100-2000 EN, GB 30Ah-220Ah.

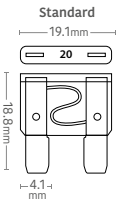
CE UK CA RoHS compliant

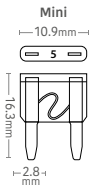
LASER

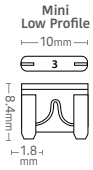


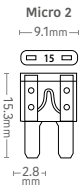
## Blade Fuse Size Guide

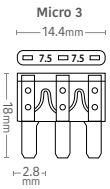



| COLOUR | RATING |
|---|---|
| Grey | 2A |
| Violet | 3A |
| Pink | 4A |
| Tan | 5A |
| Brown | 7.5A |
| Red | 10A |
| Blue | 15A |
| Yellow | 20A |
| Clear | 25A |
| Green | 30A |
| Orange | 40A |

Automotive fuses are designed to protect electrical wiring in vehicles. They offer protection against overcurrent and short-circuits, breaking the circuit if a potentially dangerous level of current is detected.




36811

### Blade Fuse Rack

Counter top carousel display for the professional trade counter, containing a comprehensive range of universal automotive fuses from 2A to 60A, including:

- Mini Blade Fuses
- Standard Blade Fuses
- Low Profile Blade Fuses
- Maxi Blade Fuses
- Standard Blade Fuse Holders



Includes - Mini Blade Fuses, Standard Blade Fuses, Low Profile Blade Fuses, 3 Sizes of Maxi Blade Fuses & 2 Blade Fuse Holders.

DON'T FORGET... See p.10

See all of our Counter Top Displays




Pg.305

TOP UP PACKS AVAILABLE

## INTELLIGENT FUSE

37130

### LED Blade Fuse Wall Rack with Fuses

With the built-in LED indicator, a blown fuse can be easily identified and replaced. Intelligent Fuses can replace traditional car fuses without the need of any modification and will provide the same performance.

Mix of 24 fuse types, across standard, mini & micro 2 LED intelligent blade fuses from 5A to 30A.

- The patented construction design of the Intelligent Fuses are manufactured and tested to the strict OEM requirements and SAE standards for automotive use.
- All products meet ISO 8820 & SAE safety standards.
- Complies with EU RoHS & REACH environmental regulations.

RoHS compliant

### Short Circuit Diagnostic Kit 16pc

- Tracing a short circuit can be a very time consuming exercise. This Short Circuit Diagnostic Kit provides a solution in the form of a set of circuit breaker fuses, designed to fit in place of the traditional fuse. The circuit breaker will safely break the circuit when an overload is detected, just like a conventional fuse, but it is also manually resettable, allowing the technician to reset the circuit breaker fuse to run their tests as many times as they need.
- **Fuse ranges:** 5A, 7.5A, 10A, 15A, 20A, 25A, 30A.
- Supplied with two, 300mm (12") extension loop leads for better access for use with both blade sizes.

| PART NO. | TYPE | QTY |
|---|---|---|
| 7386 | Contents includes: 7 standard blade manually resettable circuit breaker fuses & 7 mini blade manually resettable circuit breaker fuses. | 16pc |
| 7387 | Contents includes: 7 manually resettable circuit breaker standard blade fuses & 300mm extension loop lead. | 8pc |



LASER

LASER

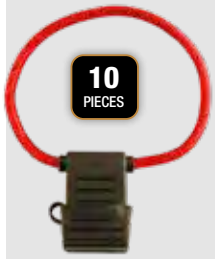



### Current Loopers

- Fuse current looper for testing with a clamp meter.
- In-Line fuse holder for original fuse.
- Used for electrical circuit fault finding and diagnostic work.

| PART NO. | TYPE |
|---|---|
| 7384 | Mini Type Fuses |
| 7385 | Standard Type Fuses |

## Maxi Blade Fuse Holders



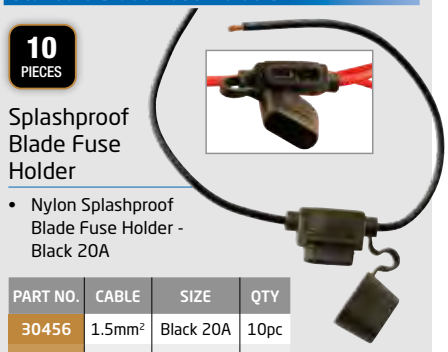

30465

### Splashproof Maxi Blade Fuse Holder

- Suitable for Maxi fuses up to 80 amps



## Standard Blade Fuse Holders




### Splashproof Blade Fuse Holder

- Nylon Splashproof Blade Fuse Holder - Black 20A

| PART NO. | CABLE | SIZE | QTY |
|---|---|---|---|
| 30456 | 1.5mm² | Black 20A | 10pc |
| 30457 | 2.5mm² | Red 30A | 10pc |

30466

### Add-a-Circuit Fuse Holder

- Suitable for Standard Blade Fuses.
- Max Current 10 amps.





30458

### In-Line Blade Fuse Holder c/w cable

- Suitable up to 30A.



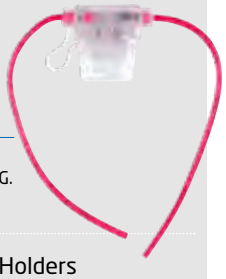



## Standard LED Blade Fuse Holders

37185

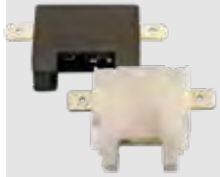
### Blade Fuse Holder Transparent for LED Blade Fuse

- Max Current 20 amps
- Compatible wiring 16 AWG.



### Standard Blade Fuse Holders

- Nylon In-Line Blade Fuse Holder



| PART NO. | COLOUR | QTY |
|---|---|---|
| 36859 | Black | 1pc |
| 30455 | Black | 10pc |
| 36858 | White | 1pc |
| 35175 | White | 10pc |




30467

### Self-Stripping Blade Fuse Holder

- For 0.75mm² to 1.5mm² cable/20 Amp

## Standard Blade Fuses



- Voltage rating: 32V DC. Operating temperature: -40°C to 105°C




Pg.276

31856

### Assorted Standard Blade Fuses

- **Kit contains:** 2, 3, 4, 5, 7.5, 10, 15, 20, 25, 30 amp.

### Individual Standard Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 36820 | | 2amp | 10pc |
| 30410 | | | 50pc |
| 36821 | | 3amp | 10pc |
| 30411 | | | 50pc |
| 36822 | | 4amp | 10pc |
| 30412 | | | 50pc |
| 36823 | | 5amp | 10pc |
| 30413 | | | 50pc |
| 36824 | | 7.5amp | 10pc |
| 30414 | | | 50pc |
| 36825 | | 10amp | 10pc |
| 30415 | | | 50pc |
| 30416 | | | 100pc |
| 36826 | | 15amp | 10pc |
| 30417 | | | 50pc |
| 30418 | | | 100pc |
| 36827 | | 20amp | 10pc |
| 30419 | | | 50pc |
| 36828 | | 25amp | 10pc |
| 30420 | | | 50pc |
| 36829 | | 30amp | 10pc |
| 30421 | | | 50pc |
| 36830 | | 40amp | 10pc |
| 30422 | | | 10pc |

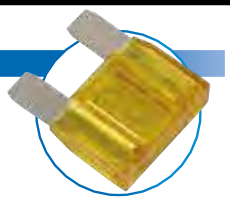



37138

### Mixed LED Blade Fuses 10 - 30A

- Voltage rating: 32V DC max. Interrupting rating: 1000A @ 32V DC.

## Maxi Blade Fuses

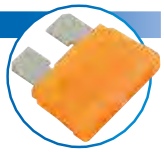


Maxi Type Auto Blade Fuses

- Meets DIN ISO 8820-3 & SAE J1888

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30445 | | 20amp | 10pc |
| 30446 | | 30amp | 10pc |
| 36853 | | 40amp | 2pc |
| 30447 | | | 10pc |
| 36854 | | 50amp | 2pc |
| 30448 | | | 10pc |
| 36855 | | 60amp | 2pc |
| 30449 | | | 10pc |
| 30450 | | 70amp | 10pc |
| 30451 | | 80amp | 10pc |

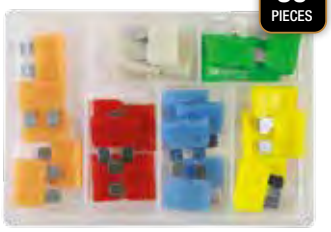
## Standard LED Blade Fuses



Patented single bi-directional.

- Housing: PA66 thermoplastic
- Voltage: 32V DC max. Interrupting rating: 1000A.

INTELLIGENT **FUSE**




Pg.276

37156

### Assorted LED Standard Blade Fuses

- **Kit contains (5 of each):** 5, 10, 15, 20, 25, 30 amp.

### Individual Standard LED Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 33080 | | 3amp | 25pc |
| 33081 | | 4amp | 25pc |
| 37131 | | 5amp | 5pc |
| 33082 | | | 25pc |
| 37132 | | 7.5amp | 5pc |
| 33083 | | | 25pc |
| 37133 | | 10amp | 5pc |
| 33084 | | | 25pc |
| 37134 | | 15amp | 5pc |
| 33085 | | | 25pc |
| 37135 | | 20amp | 5pc |
| 33086 | | | 25pc |
| 37136 | | 25amp | 5pc |
| 33087 | | | 25pc |
| 37137 | | 30amp | 5pc |
| 33088 | | | 25pc |

## Mini Blade Fuses



- Voltage rating: 32 VDC. Operating temperature (Micro2): -40°C to 105°C




Pg.276

SEE BELOW

31857

### Assorted Mini Blade Fuses

- **Kit contains:** 2, 3, 4, 5, 7.5, 10, 15, 20, 25, 30 amp.

### Individual Mini Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 36831 | | 2amp | 5pc |
| 30423 | | | 25pc |
| 36832 | | 3amp | 5pc |
| 30424 | | | 25pc |
| 36833 | | 4amp | 5pc |
| 30425 | | | 25pc |
| 36834 | | 5amp | 5pc |
| 30426 | | | 25pc |
| 36835 | | 7.5amp | 5pc |
| 30427 | | | 25pc |
| 36836 | | 10amp | 5pc |
| 30428 | | | 25pc |
| 36837 | | 15amp | 5pc |
| 30429 | | | 25pc |
| 36838 | | 20amp | 5pc |
| 30430 | | | 25pc |
| 36839 | | 25amp | 5pc |
| 30431 | | | 25pc |
| 36840 | | 30amp | 5pc |
| 30432 | | | 25pc |

## Mini LED Blade Fuses



- Housing: PA66 thermoplastic.
- Voltage: 32V DC max. Interrupting rating: 1000A.

INTELLIGENT FUSE




Pg.276

SEE BELOW

37157

### Assorted LED Mini Blade Fuses

- **Kit contains (5 of each):** 5, 10, 15, 20, 25, 30 amp.

### Individual Mini LED Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 37167 | | 3amp | 25pc |
| 37168 | | 4amp | 25pc |
| 37139 | | 5amp | 5pc |
| 37169 | | | 25pc |
| 37140 | | 7.5amp | 5pc |
| 37170 | | | 25pc |
| 37141 | | 10amp | 5pc |
| 37171 | | | 25pc |
| 37142 | | 15amp | 5pc |
| 37172 | | | 25pc |
| 37143 | | 20amp | 5pc |
| 37173 | | | 25pc |
| 37144 | | 25amp | 5pc |
| 37174 | | | 25pc |
| 37145 | | 30amp | 5pc |
| 37175 | | | 25pc |

37146

### Mixed LED Mini Blade Fuses 10 - 30A

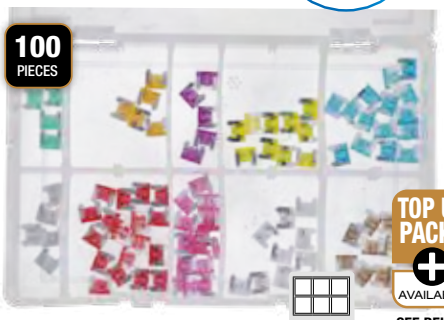



- Voltage rating: 32V DC max. Interrupting rating: 1000A @ 32V DC.

## Low Profile Mini Blade Fuses



- Voltage: 32 VDC. Operating temperature: -40°C to 105°C




Pg.276

SEE BELOW

31858

### Assorted Low Profile Mini Blade Fuses

- **Kit contains:** 2, 3, 4, 5, 7.5, 10, 15, 20, 25, 30 amp.

### Individual Low Profile Mini Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 36841 | | 2amp | 5pc |
| 30435 | | | 25pc |
| 36842 | | 3amp | 5pc |
| 30436 | | | 25pc |
| 36843 | | 4amp | 5pc |
| 30437 | | | 25pc |
| 36844 | | 5amp | 5pc |
| 30438 | | | 25pc |
| 36845 | | 7.5amp | 5pc |
| 30439 | | | 25pc |
| 36846 | | 10amp | 5pc |
| 30440 | | | 25pc |
| 36847 | | 15amp | 5pc |
| 30441 | | | 25pc |
| 36848 | | 20amp | 5pc |
| 30442 | | | 25pc |
| 36849 | | 25amp | 5pc |
| 30443 | | | 25pc |
| 36850 | | 30amp | 5pc |
| 30444 | | | 25pc |




37526

### Assorted Mini Blade Fuses

Pg.276

- **Kit contains mini blade fuses (5 of each):** 5, 10, 15, 20, 25, 30 amp. Plus fuse puller.
- Add-a-circuit' fuse holder to provide additional circuit. Compatible wiring 14 - 16 AWG. Max current: 10 amps.
- In-Line Fuse Holder for mini blade fuses.

## Blade Fuse Holders

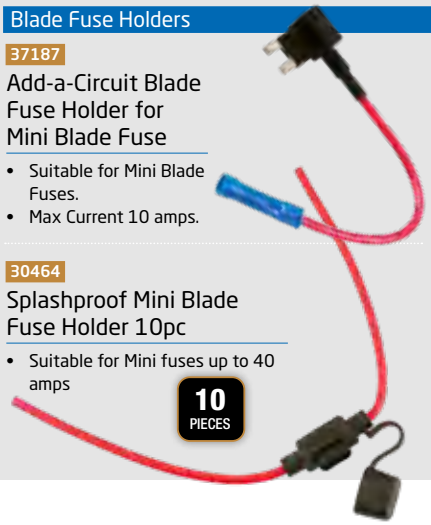
37187

### Add-a-Circuit Blade Fuse Holder for Mini Blade Fuse

- Suitable for Mini Blade Fuses.
- Max Current 10 amps.

30464

### Splashproof Mini Blade Fuse Holder 10pc




- Suitable for Mini fuses up to 40 amps

37155

### Fuse Connector Mini Blade end with 250 Male Terminals




- Max Current 30 amps.

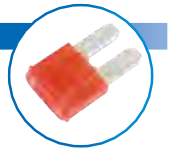
37186

### Mini Blade Fuse Holder Transparent for LED Blade Fuse



- Max Current 20amp
- Protection for additional circuits and easy access for fuse replacement.
- Compatible wiring 16 AWG.

## Micro 2 Blade Fuses



- Housing: PA66 thermoplastic.
- Voltage rating: 32V DC max.
- ISO 8820-4




37158

SEE BELOW

### Assorted Micro 2 Blade Fuses

- **Kit contains:** 5, 10, 15, 20, 25 & 30 amp.

### Individual Micro 2 Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 37160 | | 5amp | 25pc |
| 37161 | | 7.5amp | 10pc |
| 37162 | | 10amp | 10pc |
| 37163 | | 15amp | 10pc |
| 37164 | | 20amp | 10pc |
| 37165 | | 25amp | 10pc |
| 37166 | | 30amp | 10pc |

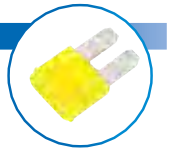



37159

### Assorted Micro 2 Blade Fuses with Fuse Holders

- **Kit contains micro 2 blade fuses (10 of each):** , 10, 15, 20, 25 & 30 amp. Plus fuse puller.
- 2 x Add-a-circuit' fuse holders to provide additional circuit. Compatible wiring 14 - 16 AWG. Max current: 10 amps.
- Housing material: PA66 thermoplastic. Voltage rating: 32V DC max.

## Micro LED 2 Blade Fuses



- Housing: PA66 thermoplastic.
- Voltage: 32V DC max. Interrupting rating: 1000A.

INTELLIGENT **FUSE**

### Individual Micro 2 Blade LED Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 37176 | | 3amp | 25pc |
| 37177 | | 4amp | 25pc |
| 37147 | | 5amp | 5pc |
| 37178 | | | 25pc |
| 37148 | | 7.5amp | 5pc |
| 37179 | | | 25pc |
| 37149 | | 10amp | 5pc |
| 37180 | | | 25pc |
| 37150 | | 15amp | 5pc |
| 37181 | | | 25pc |
| 37151 | | 20amp | 5pc |
| 37182 | | | 25pc |
| 37152 | | 25amp | 5pc |
| 37183 | | | 25pc |
| 37153 | | 30amp | 5pc |
| 37184 | | | 25pc |




37154

### Mixed LED Micro 2 Blade Fuses 10 - 30A

- Voltage rating: 32V DC max. Interrupting rating: 1000A @ 32V DC.

## Micro 3 Blade Fuses



- Housing Material - PA66 Thermoplastic
- Rated 32 VDC

### Individual Micro 3 Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 37520 | | 5amp | 3pc |
| 30705 | | | 25pc |
| 37521 | | 7.5amp | 3pc |
| 30706 | | | 25pc |
| 37522 | | 10amp | 3pc |
| 30707 | | | 25pc |
| 37523 | | 15amp | 3pc |
| 30708 | | | 25pc |

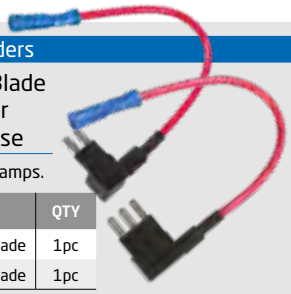



37525

### Assorted Micro 3 Blade Fuses

- **Kit contains (5 of each):** 5, 7.5, 10 & 15 amp. Plus fuse puller.
- Add-a-circuit' fuse holder to provide additional circuit. Compatible wiring 14 - 16 AWG. Max current: 10 amps.
- Fuse housing material: PA66 thermoplastic.

## Blade Fuse Holders

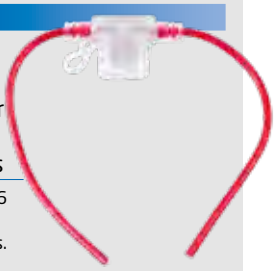


### Add-a-Circuit Blade Fuse Holder for Micro Blade Fuse

- Max Current 10 amps.

| PART NO. | TYPE | QTY |
|---|---|---|
| 37189 | Micro 2 Blade | 1pc |
| 37524 | Micro 3 Blade | 1pc |

37190



### Blade Fuse Holder Transparent for LED Micro 2 Fuses

- Compatible wiring 16 AWG
- Max Current 20amps.











LASER

**6115** - Digital Display Circuit Tester

Voltage measurement and display from 5 - 28 Volts. Accuracy +/- 3% - Testing current <10mA.

**2074** - Heavy Duty Circuit Tester 6 - 24V

Suitable for testing faulty lights and short circuits on starters, alternators, cooling and heating components, radios and relays.

**2674** - Circuit Tester & Buzzer 6, 12, 24V

For automotive use. 6-24 volt. Audible warning buzzer.

## M Type Fuses



- Also known as mirco J-type.
- Fuse material: copper, housing: thermoplastic.
- Voltage rating: 32V DC max.




30722

### Assorted M-Type & Micro 2 Blade Fuses

- **Kit contains M-case fuses (3 of each):** 15, 20, 25, 30 & 40 amp; **micro 2 blade fuses (3 of each):** 5, 7.5, 10, 15, 20, 25, 30 amp, plus puller to suit.
- Voltage rating: 32 VDC max. Operating temperature (Micro2): -40°C to +105°C
- M-case fuse material: copper, housing: thermoplastic; micro 2 blade fuse material: tin plated zinc alloy.

RoHS compliant

### Individual M-Type Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30730 | | 15amp | 3pc |
| 30731 | | 20amp | 3pc |
| 30732 | | 25amp | 3pc |
| 30733 | | 30amp | 3pc |
| 30734 | | 40amp | 3pc |




30735

### M Case Micro Fuse Assorted Blister

- **Contains:** 15, 20, 25, 30 & 40amp fuses.
- Fuse Material: Copper; Housing: Thermoplastic.



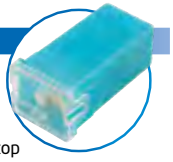

30728

### Emergency Fuse Kit - M-Type & Micro 3 Blade Fuses

- **Kit contains: M-type fuses (4 of each):** 15, 20, 25, 30 & 40 amp.
- **Micro 3 blade fuses (5 of each):** 5, 7.5, 10 & 15 amp.
- Fuse puller.
- Voltage rating: 32V DC max.

RoHS compliant

## J Type Cartridge Fuses



- Voltage rating: 32V DC max. Operating temperature: -40°C to 125°C
- Fuse overall length: 27.2mm; top width: 13.6mm; depth: 11.7mm.




30724

### Assorted Low Profile J-Type & M-Type Fuses

- **Kit contains low profile J-case fuses (2 of each):** 20, 25, 30, 40, 50 & 60 amp; **M-type/micro J-type (2 of each):** 15, 20, 25, 30 & 40 amp.
- Voltage rating: 32V DC max.

RoHS compliant




30720

### Assorted J-Type Fuses

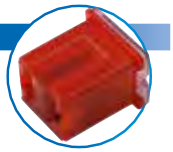
- **Kit contains J-type fuses (3 of each):** 20, 25, 30, 40, 50 & 60 amp.
- Voltage rating: 32V DC max.

RoHS compliant

### Individual J-Type Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30488 | | 20amp | 10pc |
| 30489 | | 25amp | 10pc |
| 30490 | | 30amp | 10pc |
| 30491 | | 40amp | 10pc |
| 30492 | | 50amp | 10pc |
| 30493 | | 60amp | 10pc |

## J Type Low Profile Fuses



- Voltage rating: 32V DC max. Operating temperature: -40°C to 125°C
- Fuse overall length: 16.2mm; top width: 13.6mm; depth: 12.1mm.




30721

### Assorted Low Profile J-Type Fuses

- **Kit contains low profile J-type fuses (3 of each):** 20, 25, 30, 40, 50 & 60 amp.
- Voltage rating: 32V DC max.

RoHS compliant

### Individual J-Type Low Profile Blade Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30482 | | 20amp | 10pc |
| 30483 | | 25amp | 10pc |
| 30484 | | 30amp | 10pc |
| 30485 | | 40amp | 10pc |
| 30486 | | 50amp | 10pc |
| 30487 | | 60amp | 10pc |




30723

### Assorted J-Type & Low Profile J-Type Fuses

- **Kit contains standard & low profile J-case fuses (2 of each):** 20, 25, 30, 40, 50 & 60 amp.
- Voltage rating: 32V DC max.

RoHS compliant



## PAL Female Fuses



- Slow blow 293 type fuse.
- Voltage rating: 32V DC max.
- RoHS & REACH compliant.




Pg.278

SEE BELOW

30727

### Assorted Female PAL Fuses

- **Kit contains female PAL fuses (3 of each):** 30, 40, 50, 60, 70 & 80 amp.
- Voltage rating: 32V DC max.

RoHS compliant

### Individual PAL Female Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30476 | | 30amp | 10pc |
| 30477 | | 40amp | 10pc |
| 30478 | | 50amp | 10pc |
| 30479 | | 60amp | 10pc |
| 30480 | | 70amp | 10pc |
| 30481 | | 80amp | 10pc |

## PAL Male Fuses



- Slow blow 294 type fuse.
- Voltage rating: 32V DC max.
- RoHS & REACH compliant.




Pg.278

SEE BELOW

30726

### Assorted Male PAL Fuses

- **Kit contains male PAL fuses (3 of each):** 30, 40, 50, 60, 70 & 80 amp.
- Voltage rating: 32V DC max.

RoHS compliant

### Individual PAL Male Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30470 | | 30amp | 10pc |
| 30471 | | 40amp | 10pc |
| 30472 | | 50amp | 10pc |
| 30473 | | 60amp | 10pc |
| 30474 | | 70amp | 10pc |
| 30475 | | 80amp | 10pc |

## MIDI Open Ended Fuses



- Used for protecting larger circuits.
- Supplied in a poly bag.




Pg.278

SEE BELOW

37645

### Assorted Open Ended Midi Fuses

- Assorted nickel plated midi fuses with slotted fixing points for ease of use.
- **Contents** - 30, 40, 50amp x 4 pieces of each. 60, 70, 80, 100amp x 3 pieces of each. 125, 150amp x 2 pieces of each.
- Material - Copper Nickel Plated. Body - Thermal Plastic.
- Complies with SAEJ1171 & ISO8820-5.

### Individual Midi Open Ended Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 37646 | | 30amp | 5pc |
| 37647 | | 40amp | 5pc |
| 37648 | | 50amp | 5pc |
| 37649 | | 60amp | 5pc |
| 37650 | | 70amp | 5pc |
| 37651 | | 80amp | 5pc |
| 37652 | | 100amp | 5pc |
| 37653 | | 125amp | 5pc |
| 37654 | | 150amp | 5pc |

30725

### Assorted J-Type & PAL Fuses

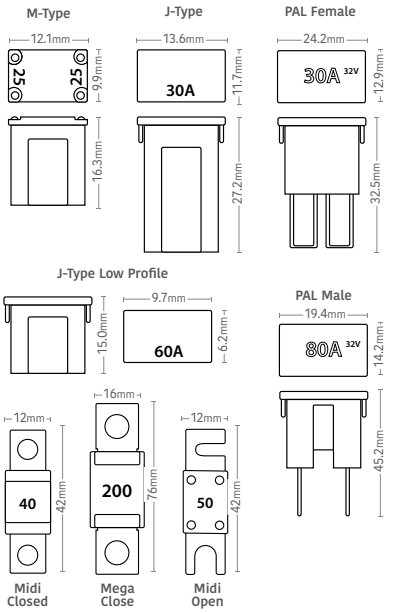
- **Kit contains (1 of each) J-type fuses:** 20, 30, 40 amp; **Female PAL fuses:** 20, 30, 40, 50 & 60 amp; **Female mini PAL fuses:** 30 & 40 amp; **Male PAL fuses:** 30 & 40 amp; **Male PAL 9/16" bent fuse**: 80 amp; **Male PAL 13/16" bent fuses:** 40, 60 & 70 amp.
- Voltage rating: 32V DC max.

RoHS compliant

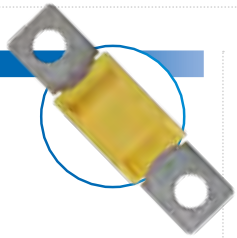



Pg.278

### Fuse Size Guide




## MEGA Fuses

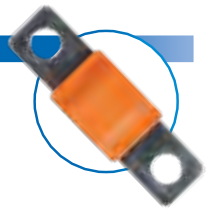


- Used for protecting larger circuits.
- Voltage rating 32 VDC.
- Mounting hole 8.5mm.

### Individual Mega Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 33090 | | 100amp | 5pc |
| 33091 | | 125amp | 5pc |
| 33092 | | 150amp | 5pc |
| 33093 | | 175amp | 5pc |
| 33094 | | 200amp | 5pc |
| 33095 | | 225amp | 5pc |
| 33096 | | 250amp | 5pc |
| 33097 | | 300amp | 5pc |
| 33098 | | 500amp | 5pc |

## MIDI Fuses



- Used for protecting larger circuits.
- Mounting hole 5.5mm

### Individual Midi Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 33071 | | 30amp | 10pc |
| 33072 | | 40amp | 10pc |
| 33073 | | 50amp | 10pc |
| 33074 | | 60amp | 10pc |
| 33075 | | 70amp | 10pc |
| 33076 | | 80amp | 10pc |
| 33077 | | 100amp | 10pc |
| 33078 | | 125amp | 10pc |
| 33079 | | 150amp | 10pc |

30158

## Comprehensive Fuse Set For Tesla

A large assorted box of fuses containing the various fuses used on Tesla models, including low profile J-case (also known as J-type, or Micro J-type) and M-case fuses, micro 2 and micro 3 blade fuses, midi fuses (with slotted fixing points for ease of use), a mega fuse and fuse puller. An ideal kit for anyone looking for a great cost saving solution versus potentially expensive replacement main dealer parts.

RoHS compliant

78 PIECES



TOP UP PACKS AVAILABLE



| TYPE | SIZE | QTY | TOP UP |
|---|---|---|---|
| Micro 2 Blade | 5 amp | 8pc | 37160 |
| | 10 amp | 8pc | 37162 |
| | 15 amp | 8pc | 37163 |
| | 20 amp | 8pc | 37164 |
| | 25 amp | 8pc | 37165 |
| | 30 amp | 8pc | 37166 |
| Micro 3 Blade | 5 amp | 4pc | 30705 |
| | 10 amp | 4pc | 30707 |
| | 15 amp | 4pc | 30708 |
| M-Type | 30 amp | 3pc | 30733 |
| | 15 amp | 3pc | 30730 |
| Low Profile J-case | 40 amp | 3pc | 30485 |
| | 50 amp | 3pc | 30486 |
| Open-Ended Midi Fuse | 60 amp | 2pc | 37649 |
| | 125 amp | 2pc | 37653 |
| Mega Fuse | 250 amp | 1pc | 33096 |

29 PIECES



TOP UP PACKS AVAILABLE

Pg.279

30159

## Emergency Fuse Set For Tesla

**Kit contains:**

- **Micro 2 blade fuses (3 of each):** 5, 10, 15, 20, 25, 30 amp.
- **Micro 3 blade fuses (1 of each):** 5, 10, 15 amp.
- **M-case fuses (1 of each):** 15, 30 amp.
- **Low profile J-case fuses (1 of each):** 40, 50 amp.
- **Midi fuse:** (1pc) 60, 125 amp.
- **Mega fuse:** (1pc) 250 amp; plus a fuse puller.

RoHS compliant

30 PIECES



Pg.279

37644

## Assorted Strip Fuses 30-200A Box

- Popular non-housed ring type strip fuses. Used on Volkswagen, Audi, SEAT, Skoda & Ford. These strip uses have an overall length of 42mm with 30mm between the centre of holes. The fuses are 0.8mm thick with a 6mm bolt hole.
- **Kit contains:** 30, 40, 50, 60, 70, 80, 110, 150, 175 & 200amp strip fuses - 3 pieces of each.
- Voltage Rating 36 VDC.
- Operating Temp Range: -40°C to 125°C.






## Auto Glass & Ceramic Fuses



- Voltage rating: 32V DC max.
- Materials: ferrule cap: zinc, body: thermoplastic, fuse element: copper-silver alloy.

480 PIECES



TOP UP PACKS AVAILABLE

31859

## Assorted Glass & Continental Auto Fuses

- **Quick blow auto glass fuses:** 2, 5, 10, 15, 25, 50 amp; fuse size: 6.35mm diameter x 30mm long.
- **Continental auto fuses:** 5, 8, 16, 25 amp; fuse size: 6mm diameter x 25mm long.

RoHS compliant

| SIZE | TYPE | QTY | INDIVIDUAL PART NO. |
|---|---|---|---|
| 2 amp | Quick Blow Auto Glass | 50 | 30494 |
| 5 amp | | 50 | 30495 |
| 10 amp | | 50 | 30496 |
| 15 amp | | 50 | 30497 |
| 25 amp | | 50 | 30499 |
| 50 amp | | 30 | 30501 |
| 5 amp | Continental Auto Ceramic | 50 | 30506 |
| 18 amp | | 50 | 30507 |
| 16 amp | | 50 | 30508 |
| 25 amp | | 50 | 30509 |

## Individual Ceramic Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30506 | | 5amp | 100pc |
| 30507 | | 8amp | 100pc |
| 30508 | | 16amp | 100pc |
| 30509 | | 25amp | 100pc |
| 30510 | | 40amp | 100pc |

## Individual Glass Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30494 | | 2amp | 100pc |
| 30495 | | 5amp | 100pc |
| 30496 | | 10amp | 100pc |
| 30497 | | 15amp | 100pc |
| 30498 | | 20amp | 100pc |
| 30499 | | 25amp | 100pc |
| 30500 | | 35amp | 100pc |
| 30501 | | 50amp | 100pc |

## Individual Mini Glass Radio Fuses

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30502 | | 1amp | 100pc |
| 30503 | | 2amp | 100pc |
| 30504 | | 3amp | 100pc |
| 30505 | | 5amp | 100pc |

# Professional Cordless Power Tools Range

LASER® TOOLS

PAST • PRESENT • FUTURE

Our powerful '*one battery powers all*' cordless range with brushless motor technology - built for daily use

**LONGER MOTOR LIFE | MORE POWER | MORE RUN-TIME**

ONE FOR ALL LASER POWER TOOLS

20V LITHIUM



**HIGH POWER - FAST CHARGE**

The powerful 20V 4.0Ah lithium battery fits the whole cordless range and makes switching tools quick and easy!



BRUSHLESS MOTOR | SMART SYSTEM | DURABLE BATTERY

***ALL TOOLS ALSO AVAILABLE IN KITS***

*Complete with batteries, charger and a tool bag*

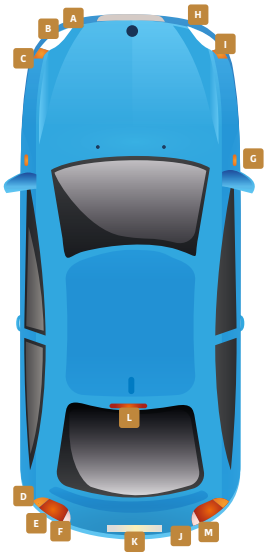
3 YEAR WARRANTY

SCAN FOR MORE INFO

www.lasertools.co.uk

## Car Bulb Guide

- A Dipped Beam
- B Main Beam
- C Front Indicator
- D Rear Indicator
- E Brake Light
- F Tail Light
- G Side Repeater
- H Front Fog
- I Side Lamp
- J Rear Fog
- K Number Plate
- L 3rd Brake Light
- M Reverse



The Lucas automotive bulb range consists of over 600 references covering cars, light and heavy duty commercial vehicles and motorcycles.

With over 99% vehicle parc coverage and an unrivalled reputation for quality, the Lucas automotive bulb offering is the obvious choice for both aftermarket and original equipment dealers throughout the world.

Lucas automotive bulbs are instantly recognisable as a brand you can trust, with a heritage dating back to the earliest vehicles on the UK roads.

The range has been continually developed over the years to remain at the forefront of technology whilst maintaining a broad coverage across classic cars.






### Headlight Bulb H1 Cap

P14.5s Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30586 | 12v / 55 watt | ANSI Code - 448 | 1pc |
| 30587 | 12v / 100 watt | ANSI Code - 481 | 1pc |
| 30588 | 12v / 130 watt | ANSI Code - 487 | 1pc |
| 30589 | 24v / 70 watt | ANSI Code - 466 | 1pc |
| 30590 | 24v / 100 watt | ANSI Code - 491 | 1pc |



### Headlight Bulb H3 Cap

PK22s H3 Cap Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30591 | 12v / 100 watt | ANSI Code - 483 | 1pc |
| 30592 | 12v / 130 watt | ANSI Code - 489 | 1pc |
| 30593 | 24v / 70 watt | ANSI Code - 460 | 1pc |
| 30594 | 24v / 100 watt | ANSI Code - 495 | 1pc |
| 30595 | 24v / 130 watt | ANSI Code - 496 | 1pc |
| 35151 | 12v / 55 watt | ANSI Code - 453 | 1pc |



### Headlight Bulb H4 Cap

H4 Cap P43t Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30596 | 12v / 100/80 watt | ANSI Code - 484 | 1pc |
| 30597 | 12v / 130/90 watt | ANSI Code - 490 | 1pc |
| 30599 | 12v / 100/55 watt | ANSI Code - 473 | 1pc |
| 30600 | 12v / 60/55 watt | ANSI Code - 472 | 1pc |
| 30601 | 24v / 75/70 watt | ANSI Code - 475 | 1pc |
| 30602 | 12v / 60/55 watt | ANSI Code - HB12 | 1pc |
| 30603 | 12v / 100/80 watt | ANSI Code - 485 | 1pc |
| 30604 | 24v / 75/70 watt | ANSI Code - HB24 | 1pc |



### Headlight Bulb H7 Cap

PX26t Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30605 | 12v / 55 watt | ANSI Code - 477 | 1pc |
| 30606 | 24v / 70 watt | ANSI Code - 775 | 1pc |



### Headlight Bulb

P45t Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30584 | 12v / 45/40 watt | ANSI Code - 410 | 1pc |
| 30585 | 24v / 55/50 watt | ANSI Code - 429 | 1pc |



### Xenon Headlight Bulb

H1 Cap P14.35s Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30612 | 12v / 55 watt | ANSI Code - 448XLP | 1pc |

H4 Cap PX26d Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30610 | 12v / 60/55 watt | ANSI Code - 472XLP | 1pc |



### Halogen Headlight Bulb

H2 Style

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30582 | 12v / 55 watt | ANSI Code - 479 | 1pc |



### Stop & Tail light Bulb

BA15d / SBC

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30530 | 12v / 21 watt | ANSI Code - 335 | 10pc |
| 30531 | 12v / 21/5 watt | ANSI Code - 381 | 10pc |
| 30532 | 24v / 12 watt | ANSI Code - 348 | 10pc |
| 30533 | 24v / 21 watt | ANSI Code - 346 | 10pc |
| 30534 | 24v / 21 watt | ANSI Code - 291 | 10pc |
| 30535 | 24v / 24 watt | ANSI Code - 333 | 10pc |
| 30536 | 28v / 26 watt | ANSI Code - 344 | 10pc |



BA15s / SCC

| | | | |
|---|---|---|---|
| 30537 | 12v / 21 watt | ANSI Code - 382 | 10pc |
| 30538 | 24v / 15 watt | ANSI Code - 212 | 10pc |
| 30539 | 24v / 21 watt | ANSI Code - 241 | 10pc |
| 30540 | 24v / 21 watt | ANSI Code - 290 | 10pc |
| 30541 | 24v / 24 watt | ANSI Code - 339 | 10pc |
| 30542 | 28v / 26 watt | ANSI Code - 345 | 10pc |



BAY15d / SBC

| | | | |
|---|---|---|---|
| 30545 | 12v / 21/5 watt | ANSI Code - 380 | 10pc |
| 30546 | 24v / 21/5 watt | ANSI Code - 294 | 10pc |
| 30547 | 24v / 24/6 watt | ANSI Code - 334 | 10pc |
| 30548 | 12v / 21/4 watt | ANSI Code - 566 | 10pc |



BAY15d / SBC

| | | | |
|---|---|---|---|
| 30548 | 12v / 21/4 watt | ANSI Code - 566 | 10pc |



## Side Light Bulb

BA15d / SBC

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30549 | 12v / 5 watt | ANSI Code - 209 | 10pc |
| 30550 | 24v / 5 watt | ANSI Code - 150 | 10pc |
| 30551 | 24v / 5 watt | ANSI Code - 247 | 10pc |
| 30552 | 24v / 10 watt | ANSI Code - 250 | 10pc |
| 30553 | 28v / 7 watt | ANSI Code - 875 | 10pc |



BA15s / SCC

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30554 | 12v / 5 watt | ANSI Code - 207 | 10pc |
| 30555 | 12v / 10 watt | ANSI Code - 245 | 10pc |
| 30556 | 24v / 5 watt | ANSI Code - 149 | 10pc |
| 30557 | 24v / 5 watt | ANSI Code - 248 | 10pc |
| 30558 | 24v / 10 watt | ANSI Code - 246 | 10pc |
| 30559 | 28v / 7 watt | ANSI Code - 874 | 10pc |



## Side & Instrument Bulb

E5 LES

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30560 | 24v / 1.1 watt | ANSI Code - 687 | 10pc |



E10 MES

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30561 | 24v / 2.8 watt | ANSI Code - 695 | 10pc |
| 30562 | 24v / 2.8 watt | ANSI Code - 650 | 10pc |



Wedge Base Type

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30563 | 12V / 3 watt | ANSI Code - 504 | 10pc |
| 30564 | 12v / 5 watt | ANSI Code - 501 | 10pc |
| 30565 | 24v / 3 watt | ANSI Code - 505 | 10pc |
| 30566 | 24v / 5 watt | ANSI Code - 507 | 10pc |



Wedge Base Type

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30567 | 12v / 5 watt | ANSI Code - 501A | 10pc |



Capless Type

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30568 | 12v / 1.2 watt | ANSI Code - 286 | 10pc |
| 30569 | 24v / 1.2 watt | ANSI Code - 508 | 10pc |



BA9s / MCC

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 35220 | 12v / 2 watt | ANSI Code - 288 | 10pc |
| 35221 | 12v / 4 watt | ANSI Code - 233 | 10pc |
| 35222 | 24v / 2 watt | ANSI Code - 289 | 10pc |
| 35223 | 24v / 4 watt | ANSI Code - 249 | 10pc |
| 35224 | 12v / 5 watt | ANSI Code - 989 | 10pc |



## Amber Indicator Bulb

BA15s / SCC

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30543 | 12v / 21 watt | ANSI Code - 343 | 10pc |
| 30544 | 12v / 21 watt | ANSI Code - 581 | 10pc |



## Panel & Indicator Bulb

BA7s / MCC

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30570 | 12v / 2 watt | ANSI Code - 281 | 10pc |
| 30571 | 24v / 3 watt | ANSI Code - 283 | 10pc |






## Lucas Panel Bulb Kits

- Contains 80 x Popular Panel Bulbs.
- Contents information panel inside the box.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30607 | Lucas Panel Bulb 12V Kit | 80pc |
| 30608 | Lucas Panel Bulb 24V Kit | 80pc |

| DESCRIPTION | QTY |
|---|---|
| LLB286 | 10 |
| LLB286TW | 5 |
| LLB286TVW | 5 |
| LLB286THP | 5 |
| LLB286TO | 5 |
| LLB286TV | 5 |
| LLB286TG | 10 |
| LLB286A Amber | 5 |
| LLB286B Blue | 5 |
| LLB289G Green | 5 |
| LLB286R Red | 5 |

## Festoon Type Auto Bulb

7.2 x 35mm S7

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30572 | 12v / 3 watt | ANSI Code - 256 | 10pc |



11 x 38mm SV8

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30573 | 11 x 38mm SV8 | ANSI Code - 239 | 10pc |
| 30574 | 11 x 38mm SV8 | ANSI Code - 272 | 10pc |
| 30575 | 11 x 38mm SV8 | ANSI Code - 242 | 10pc |
| 30576 | 11 x 38mm SV8 | ANSI Code - 653 | 10pc |



11 x 43mm SV8

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30577 | 11 x 43mm SV8 | ANSI Code - 265 | 10pc |
| 30578 | 11 x 43mm SV8 | ANSI Code - 260 | 10pc |
| 30579 | 11 x 43mm SV8 | ANSI Code - 274 | 10pc |



15 x 43mm SV8

| PART NO. | POWER | STANDARDS | QTY |
|---|---|---|---|
| 30580 | 15 x 43mm SV8 | ANSI Code - 273 | 10pc |
| 30581 | 15 x 43mm SV8 | ANSI Code - 275 | 10pc |







## LED Bulbs

- Light Angle 220 degrees.

| PART NO. | FITTING | WATTS | LUMENS | LED COLOUR | COLOUR TEMPERATURE | QTY |
|---|---|---|---|---|---|---|
| 30525 | Edison Screw Cap | 8w | 700 | Cold | 6500k | 1pc |
| 30526 | Bayonet Cap | 8w | 700 | Cold | 6500k | 1pc |
| 30527 | Edison Screw Cap | 10w | 850 | Cold | 6500k | 1pc |
| 30528 | Bayonet Cap | 10w | 850 | Cold | 6500k | 1pc |
| 30626 | Edison Screw Cap | 10w | 850 | Warm | 3000k | 1pc |
| 30627 | Bayonet Cap | 10w | 850 | Warm | 3000k | 1pc |

## High Impact Plug Tops 13A

- Hi-Impact Nylon
- Mains Plug Top
- 13 Amp Fused

10 PIECES



| PART NO. | COLOUR | QTY |
|---|---|---|
| 30676 | White | 10pc |
| 30677 | Black | 10pc |

## Domestic Mains Fuse

- Suitable for use with standard plug tops




| PART NO. | RATING | QTY |
|---|---|---|
| 36860 | 3 amp | 5pc |
| 30678 | | 50pc |
| 36861 | 5 amp | 5pc |
| 30679 | | 50pc |
| 36862 | 13 amp | 5pc |
| 30680 | | 50pc |



LASER

0024

## Mains Tester 240V 2pc

- A pair of 240V circuit testers with fully insulated clear ABS handles, easy view light and a flat head blade, for simple, effective mains testing. Set includes a standard tester and a compact version with a clip for convenient pocket storage. A great value, fully certified set, invaluable for checking cables, sockets etc that may be "live". 240V testing only.
- CE & RoHS compliant.
- GS/TUV certified.

LASER

2 PIECES



## VDE Insulated Screwdriver Sets

- A set of 2 fully insulated VDE screwdrivers manufactured from chrome vanadium and suitable for use on terminal blocks, control cabinets, switches and relays etc. VDE certified for safe operator use on live circuits up to 1000v AC and 1500v DC. Ideal for use electricians, auto electricians or mechanics working on hybrid and electric vehicles.
- Safe operator use for live voltages up to 1000V AC / 1500V DC (VDE / IEC60900:2018 approved).
- Blades manufactured from chrome vanadium.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 8387 | Phillips Ph0 x 150mm, Flat 2mm x 160mm | 2pc |
| 8388 | Pozi Pz2 x 208mm, Flat 5.5mm x 225mm | 2pc |

**DON'T FORGET...**

**Heat Shrink Tubing**

Full range of sizes and colours

See p.47



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## Heat Shrink Tubing Roll

Ideal for the insulation of electronics, terminal lugs & small electrical parts. Smaller reels, ideal economical solution.

- Adhesive lined.
- Water proof.

SHRINK 3:1 RATIO

| PART NO. | DIAMETER | REEL | COLOUR |
|---|---|---|---|
| 37290 | 3.5mm | 5m | Green/Yellow |
| 37291 | 5.0mm | 3m | Green/Yellow |
| 37292 | 7.0mm | 3m | Green/Yellow |
| 37293 | 9.0mm | 3m | Green/Yellow |
| 37294 | 13.0mm | 3m | Green/Yellow |
| 37295 | 15.0mm | 3m | Green/Yellow |





## 3 Volt Lithium Coin Cell Batteries




High voltage which provides a lot of power in an ultra-compact design. The coin battery can be used for a wide range of applications, including digital watches, car key fobs, fitness appliances, medical devices and toys.

| PART NO. | TYPE | QTY |
|---|---|---|
| 36910 | CR1220 | Pack 1 |
| 30658 | | 12 x 1 Blister Packs |
| 36905 | CR1616 | Pack 1 |
| 30659 | | 12 x 1 Blister Packs |
| 36906 | CR1620 | Pack 1 |
| 30660 | | 12 x 1 Blister Packs |
| 36907 | CR2016 | Pack 1 |
| 30661 | | 12 x 1 Blister Packs |
| 36908 | CR2025 | Pack 1 |
| 30662 | | 12 x 1 Blister Packs |
| 36909 | CR2032 | Pack 1 |
| 30663 | | 12 x 1 Blister Packs |

DON'T FORGET...
Automotive Cables
See p.40



## Pro Power Batteries




Panasonic batteries with advanced long lasting energy. Pro Power AAA alkaline batteries.LR03 - 1.5V.Ideal for small torches, toys, TV remote controls. Can be stored for up to 10 years.

- Long lasting Alkaline Battery

| PART NO. | TYPE | POWER | QTY |
|---|---|---|---|
| 30664 | AAA LR03 - Size Small | 1.5V | 4pc |
| 30652 | | | 12 x 1 Blister Packs |
| 30665 | AA LR6 - Size Medium | 1.5V | Pack 1 |
| 30653 | | | 12 x 1 Blister Packs |
| 30666 | C LR14 - Size Large | 1.5V | Pack 1 |
| 30654 | | | 12 x 1 Blister Packs |
| 30667 | D LR20 - Size Extra Large | 1.5V | Pack 1 |
| 30655 | | | 12 x 1 Blister Packs |
| 30668 | PP3 6LR61 | 9V | Pack 1 |
| 30656 | | | 12 x 1 Blister Packs |

## Evolta Batteries




High Premium, Long Lasting

- Alkaline Batteries

| PART NO. | TYPE | POWER | QTY |
|---|---|---|---|
| 30645 | AAA LR03 - Size Small. | 1.5V. | 12 x 1 Blister Packs |
| 30646 | AA LR6 - Size Medium. | 1.5V. | 12 x 1 Blister Packs |
| 30647 | C LR14 - Size Large. | 1.5V. | 12 x 1 Blister Packs |
| 30648 | D LR20 - Size Extra Large | 1.5V. | 12 x 1 Blister Packs |
| 30649 | PP3 6LR61 | 9v | 12 x 1 Blister Packs |

## Fasteners & Fixings

Fasteners for every application – both automotive, and non-automotive, to fix or repair almost anything.

Screws, nuts, bolts, washers of every kind, along with more specialist automotive fixings such as exhaust clamps, sump plugs, and number plate fasteners, plus rivets and nutserts for commercial body builders and repairers.




DEALER NO MORE!

Connect Workshop Consumables

BUY DIRECT FROM YOUR LOCAL CONNECT DISTRIBUTOR TO AVOID MAIN DEALER PRICES!


A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.



# FASTENERS & FIXINGS


SETSCREWS ..... 70 - 71
NUTS ..... 72
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SUMP PLUGS ..... 85 - 91
SUMP PLUG WASHERS ..... 92 - 93


2

35010

## Assorted M6 Setscrews & Nuts

295 PIECES

Popular assortment of M6 Setscrews & Nuts.

- DIN Standard 934

| SIZE | QTY | TOP UP |
|---|---|---|
| M6 x 16mm | 30 | 31280 |
| M6 x 20mm | 40 | 31281 |
| M6 x 25mm | 30 | 31282 |
| M6 x 40mm | 25 | 31285 |
| M6 x 50mm | 20 | 31286 |
| M6 Nut | 150 | 31346 |




35011

## Assorted M8 Setscrews & Nuts

154 PIECES

Popular assortment of M8 Setscrews & Nuts.

- DIN Standard 934

| SIZE | QTY | TOP UP |
|---|---|---|
| M8 x 16mm | 20 | 31292 |
| M8 x 25mm | 20 | 31294 |
| M8 x 40mm | 15 | 31297 |
| M8 x 50mm | 12 | 31298 |
| M8 x 60mm | 12 | 31299 |
| M8 Nut | 75 | 31347 |




## Individual Setscrews



### UNF Setscrews

- Bright zinc plated
- BS 1768

| PART NO. | SIZE | QTY |
|---|---|---|
| | **1/4in.** | |
| 33100 | 1/4" x 1" | 100pc |
| 33101 | 1/4" x 1 1/2" | 100pc |
| 33102 | 1/4" x 2" | 100pc |
| 33103 | 1/4" x 3" | 100pc |
| | **5/16in.** | |
| 33104 | 5/16" x 3/4" | 100pc |
| 33105 | 5/16" x 1" | 100pc |
| 33106 | 5/16" x 1 1/2" | 100pc |
| 33107 | 5/16" x 2" | 100pc |
| 33108 | 5/16" x 3" | 100pc |
| | **3/8in.** | |
| 33109 | 3/8" x 1" | 50pc |
| 33110 | 3/8" x 1 1/2" | 50pc |
| 33111 | 3/8" x 2" | 50pc |
| 33112 | 3/8" x 3" | 25pc |
| | **7/16in.** | |
| 33113 | 7/16" x 1" | 25pc |
| 33114 | 7/16" x 2" | 25pc |
| 33115 | 7/16" x 3" | 25pc |
| | **1/2in.** | |
| 33116 | 1/2" x 2" | 25pc |
| 33117 | 1/2" x 3" | 25pc |
| | **5/8in.** | |
| 33118 | 5/8" x 1 1/2" | 25pc |
| 33119 | 5/8" x 3" | 25pc |

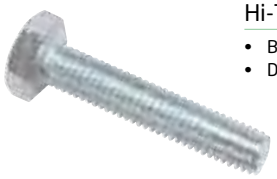


### Coach Bolts & Nuts

- Cup Square Head
- Bright Zinc Plated BS 4933

| PART NO. | SIZE (MM) | QTY | PART NO. | SIZE (MM) | QTY |
|---|---|---|---|---|---|
| 33140 | M6 x 40 | 100pc | 33143 | M8 x 75 | 50pc |
| 33141 | M6 x 75 | 100pc | 33144 | M10 x 40 | 50pc |
| 33142 | M8 x 40 | 50pc | 33145 | M10 x 75 | 50pc |

## Individual Setscrews



### Hi-Tensile Setscrews

- Bright zinc plated
- DIN 8.8

| PART NO. | LENGTH | QTY |
|---|---|---|
| | **M5** | |
| 31274 | 16mm | 200pc |
| 31275 | 20mm | 200pc |
| 31276 | 30mm | 200pc |
| 31277 | 40mm | 200pc |
| 31278 | 50mm | 200pc |
| | **M6** | |
| 31279 | 12mm | 200pc |
| 31280 | 16mm | 200pc |
| 31281 | 20mm | 200pc |
| 36911 | 20mm | 5pc |
| 31282 | 25mm | 200pc |
| 36912 | 25mm | 5pc |
| 31283 | 30mm | 200pc |
| 36913 | 30mm | 5pc |
| 31284 | 35mm | 200pc |
| 31285 | 40mm | 200pc |
| 36914 | 40mm | 5pc |
| 31286 | 50mm | 100pc |
| 36915 | 50mm | 5pc |
| 31287 | 70mm | 100pc |
| 31288 | 70mm | 50pc |
| 31289 | 75mm | 50pc |
| 31290 | 80mm | 50pc |
| 31291 | 100mm | 25pc |

| PART NO. | LENGTH | QTY |
|---|---|---|
| | **M8** | |
| 31292 | 16mm | 200pc |
| 31293 | 20mm | 200pc |
| 36916 | 20mm | 5pc |
| 31294 | 25mm | 200pc |
| 36917 | 25mm | 5pc |
| 31295 | 30mm | 200pc |
| 36918 | 30mm | 5pc |
| 31296 | 35mm | 200pc |
| 31297 | 40mm | 200pc |
| 36919 | 40mm | 5pc |
| 31298 | 50mm | 100pc |
| 36920 | 50mm | 5pc |
| 31299 | 60mm | 100pc |
| 31300 | 70mm | 50pc |
| 31301 | 75mm | 50pc |
| 31302 | 80mm | 50pc |
| 31303 | 100mm | 25pc |



LASER

6902

### T-Handle Alldrive Socket Set 1/4"D 11pc

An Alldrive socket set from 4mm - 13mm, including a T-handle.

- With spinning sleeve, locking function & 1/4"D adaptor.
- Fits a range of profiles including: metric, AF, spline, star, Whitworth & BA.



LASER

6693

### Survivor Socket with Handle 1/2"D

Universal emergency socket, for use with most fastener profiles from 9mm to 21mm, with quick chuck connection and handle.

- **Pin Size:** approx. 2.9mm (Hex); external diameter: 27.8mm; pins retract approx. 10.2mm.
- For use removing damaged nuts & bolts, including Ribe, Spline, Hex, Square, Triangular or Star.



LASER

5755

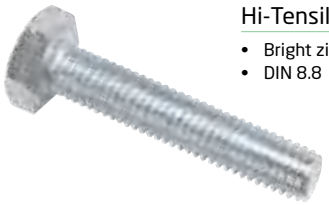
### Precision Ratchet Nut Driver Set 8pc

A set of precision ratchet precision nut drivers, ideal for electronics and precision work.

- **7 x nut drivers:** 3, 3.5, 4, 4.5, 5, 5.5, 6mm.
- Finger tip ratchet with forward lock & reverse.
- Nut drivers colour coded for easy identification.



## Individual Setscrews



### Hi-Tensile Setscrews

- Bright zinc plated
- DIN 8.8

| PART NO. | LENGTH | QTY |
|---|---|---|
| **M10** | | |
| 31304 | 20mm | 100pc |
| 31305 | 25mm | 100pc |
| 36921 | 25mm | 5pc |
| 31306 | 30mm | 100pc |
| 36922 | 30mm | 5pc |
| 31307 | 35mm | 100pc |
| 31308 | 40mm | 100pc |
| 36923 | 40mm | 5pc |
| 31309 | 50mm | 50pc |
| 36924 | 50mm | 4pc |
| 31310 | 60mm | 50pc |
| 31311 | 70mm | 50pc |
| 31312 | 75mm | 50pc |
| 31313 | 80mm | 50pc |
| 31314 | 100mm | 25pc |
| **M12** | | |
| 31315 | 25mm | 50pc |
| 31316 | 30mm | 50pc |
| 31317 | 40mm | 50pc |
| 31318 | 50mm | 50pc |
| 31319 | 60mm | 50pc |
| 31320 | 70mm | 25 pcs |
| 31321 | 75mm | 25pc |
| 31322 | 80mm | 25pc |
| 31323 | 100mm | 25pc |

| PART NO. | LENGTH | QTY |
|---|---|---|
| **M14** | | |
| 31324 | 40mm | 25pc |
| 31325 | 50mm | 25pc |
| 31326 | M60mm | 25pc |
| 31327 | 70mm | 25pc |
| 31328 | 75mm | 25pc |
| 31329 | 80mm | 25pc |
| 31330 | 100mm | 25pc |
| **M16** | | |
| 31331 | 60mm | 25pc |
| 31332 | 50mm | 25pc |
| 31333 | 60mm | 25pc |
| 31334 | 75mm | 25pc |
| 31335 | 100mm | 25pc |
| **M20** | | |
| 31336 | 25mm | 25pc |
| 31337 | 50mm | 25pc |
| 31338 | 75mm | 25pc |
| 31339 | 100mm | 25pc |

35012

### Assorted M10 Setscrews & Nuts

Popular assortment of M10 Setscrews & Nuts.

- DIN Standard 934

| SIZE | QTY | TOP UP |
|---|---|---|
| M10 x 25mm | 10 | 31305 |
| M10 x 30mm | 12 | 31306 |
| M10 x 40mm | 10 | 31308 |
| M10 x 50mm | 12 | 31309 |
| M10 Nut | 44 | 31348 |




SEE LEFT

35014

### Assorted Metric Setscrews M6 to M12

Popular assortment of Metric Setscrews.

- DIN Standard 934

| SIZE | QTY | TOP UP |
|---|---|---|
| M6 x 25mm | 40 | 31282 |
| M6 x 40mm | 25 | 31285 |
| M8 x 25mm | 40 | 31294 |
| M8 x 40mm | 25 | 31297 |
| M10 x 25mm | 8 | 31305 |
| M10 x 40mm | 7 | 31308 |
| M12 x 40mm | 5 | 31317 |




SEE LEFT






LASER

7889

### Extra Deep Socket Set 1/2"D 5pc

Ideal for accessing hard to reach bolts, including those found on some bumpers, rear lamps & door hinge fittings and parking brake cable adjustment.

- **Socket sizes:** 8 - 14mm.



7863

LASER

### Multi Head Ratchet Ring Spanner Set 7pc

An innovative 7 piece multi headed ratchet ring spanner set that combines an off-set lockable ratchet handle with flexible headed ratchet rings to allow the user to access difficult to reach nuts and bolts at different angles.

- Flexible 360° off-set ratchet handle with 5 interchangeable flexible ratchet heads: 13 - 19mm.
- Bi-directional heads that allows up to 180° angle of approach.
- Also features a linkage component which permits 2 ratchet heads to be joined together allowing them to work in confined spaces with maximum leverage.

LASER

Laser Tools offer a wide range of socket sets and ring spanners.

*Check out the latest catalogue or go to* ***www.lasertools.co.uk*** *to see the full range.*






31860

## Assorted Metric Plain Steel Nuts



- DIN Standard 934

| SIZE | QTY | TOP UP |
|---|---|---|
| Plain Steel Metric Full Nut M6 | 150 | 31346 |
| Plain Steel Metric Full Nut M8 | 130 | 31347 |
| Plain Steel Metric Full Nut M10 | 80 | 31348 |
| Plain Steel Metric Full Nut M12 | 10 | 31349 |

### Individual Metric Plain Nuts

| PART NO. | SIZE | QTY |
|---|---|---|
| 31345 | M5 | 200pc |
| 36930 | M6 | 5pc |
| 31346 | | 200pc |
| 36931 | M8 | 5pc |
| 31347 | | 200pc |
| 36932 | M10 | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31348 | M10 | 200pc |
| 36933 | M12 | 5pc |
| 31349 | | 100pc |
| 31350 | M14 | 100pc |
| 31351 | M16 | 100pc |
| 31352 | M20 | 50pc |




31861

## Assorted Metric Nyloc Steel Nuts



- DIN Standard 934

| SIZE | QTY | TOP UP |
|---|---|---|
| Steel Metric Nyloc Nut M5 | 80 | 31353 |
| Steel Metric Nyloc Nut M6 | 50 | 31354 |
| Steel Metric Nyloc Nut M8 | 40 | 31355 |
| Steel Metric Nyloc Nut M10 | 25 | 31356 |
| Steel Metric Nyloc Nut M12 | 10 | 31357 |
| Steel Metric Nyloc Nut M14 | 10 | 31358 |
| Steel Metric Nyloc Nut M16 | 5 | 31359 |

### Individual Metric Nyloc Nuts

| PART NO. | SIZE | QTY |
|---|---|---|
| 31353 | M5 | 200pc |
| 36936 | M6 | 5pc |
| 31354 | | 200pc |
| 36937 | M8 | 5pc |
| 31355 | | 200pc |
| 36938 | M10 | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31356 | M10 | 200pc |
| 36939 | M12 | 5pc |
| 31357 | | 100pc |
| 31358 | M14 | 100pc |
| 31359 | M16 | 100pc |
| 31360 | M20 | 50pc |




35015

## Assorted Metric Flange Nuts



- Bright Zinc Plated.

| SIZE | QTY | TOP UP |
|---|---|---|
| Serrated Flange Nuts M6 | 55 | 31367 |
| Serrated Flange Nuts M8 | 80 | 31368 |
| Serrated Flange Nuts M10 | 50 | 31369 |
| Serrated Flange Nuts M12 | 40 | 31370 |

### Individual Metric Flange Nuts

| PART NO. | SIZE | QTY |
|---|---|---|
| 31367 | M6 | 100pc |
| 31368 | M8 | 100pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31369 | M10 | 100pc |
| 31370 | M12 | 50pc |



### Individual Nuts

| PART NO. | TYPE | SIZE | QTY |
|---|---|---|---|
| 35412 | Flashed Nut | M8 x 1.25 x 13mm | 10pc |
| 31564 | | | 50pc |
| 35413 | Flashed Nut | M10 x 1.5 x 14mm | 10pc |
| 31565 | | | 50pc |
| 30736 | Slotted Lock | M8 x 1.25 x 12mm | 5pc |
| 30739 | Slotted Lock | M8 x 1.25 x 13mm | 5pc |
| 30738 | Slotted Lock | M10 x 1.5 x 14mm | 5pc |
| 30742 | Flanged & Self Locking | M8 x 1.25 x 10mm | 5pc |
| 30737 | Flanged & Self Locking | M8 x 1.25 x 12mm | 5pc |
| 30741 | Flanged & Self Locking | M8 x 1.25 x 13mm | 5pc |
| 30740 | Flanged & Self Locking | M10 x 1.5 x 15mm | 5pc |

### Copper Flashed Hex Nuts

- Zinc Plated.
- DIN 934.
- Grade 8.



### Copper Flashed Hex Nuts

- Zinc Plated.
- DIN 934.
- Grade 8.

| PART NO. | SIZE (MM) | QTY |
|---|---|---|
| 35414 | M8 x 1.25 x 13 | 10pc |
| 35415 | M10 x 1.5 x 17 | 10pc |



### Steel UNF Plain Nuts

- Bright Zinc Plated
- ANSI B18.2.2

| PART NO. | SIZE | QTY |
|---|---|---|
| 33130 | 1/4" | 100pc |
| 33131 | 5/16" | 100pc |
| 33132 | 3/8" | 100pc |
| 33133 | 7/16" | 50pc |
| 33134 | 1/2" | 50pc |
| 33135 | 5/8" | 50pc |



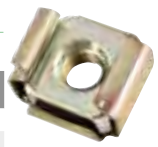
### Steel UNF Nyloc Nuts

- Bright Zinc Plated
- BS 4929

| PART NO. | SIZE | QTY |
|---|---|---|
| 33120 | 1/4" | 100pc |
| 33121 | 5/16" | 100pc |
| 33122 | 3/8" | 100pc |
| 33123 | 7/16" | 50pc |
| 33124 | 1/2" | 50pc |
| 33125 | 5/8" | 50pc |

### Cage Nuts for Panels

- Zinc Plated



| PART NO. | SIZE | QTY |
|---|---|---|
| 32714 | 6.0 x 1.6mm | 100pc |
| 32715 | 8.0 x 1.6mm | 100pc |

### Chimney Nut

- Zinc plated
- Equivalent to OEM A0039941745 (Mercedes-Benz)



| PART NO. | SIZE | QTY |
|---|---|---|
| 32732 | 6.0mm ID | 10pc |

### J-Nuts

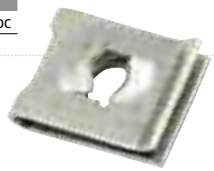
- Zinc Plated



| PART NO. | SIZE (MM) | QTY |
|---|---|---|
| 32709 | No.8 x 4.2 | 100pc |
| 32710 | No.10 x 4.8 | 100pc |
| 32711 | No.12 x 5.5 | 100pc |
| 32712 | No.14 x 6.3 | 100pc |

### U-Nuts

- Zinc Plated
- BS EN 10132:2000



| PART NO. | SIZE | QTY |
|---|---|---|
| 32700 | No.4 | 100pc |
| 32701 | No.6 | 100pc |
| 32702 | No.6 Long | 100pc |
| 32703 | No.8 | 100pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 32704 | No.8 Long | 100pc |
| 32705 | No.10 | 100pc |
| 32706 | No.12 | 100pc |
| 32707 | No.14 | 100pc |

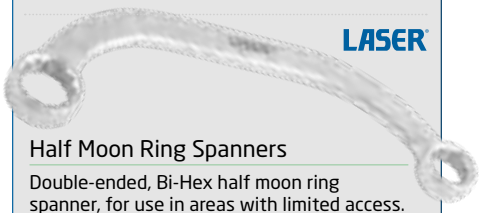



7506

## Go Thru Angled Socket Spanner Set

Socket spanner set 6mm to 13mm, for use with long threaded rods, with both hex and bi-hex socket ends.

- **Profiles:** Single Hex (6pt) on long end, Bi-Hex (12pt) on angled end.




## Half Moon Ring Spanners

Double-ended, Bi-Hex half moon ring spanner, for use in areas with limited access.

- Bi-Hex (12pt).

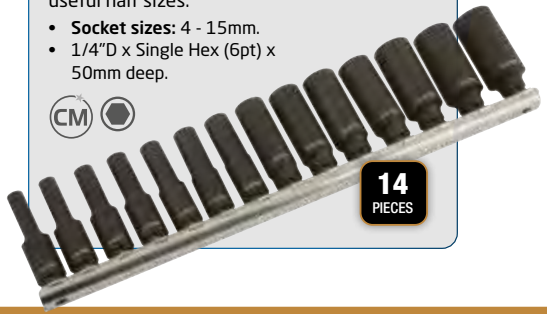
| PART NO. | SIZE |
|---|---|
| 3583 | 10mm x 11mm |
| 3584 | 13mm x 15mm |
| 3585 | 14mm x 17mm |

5962

## Deep Impact Socket Set 1/4"D

Set of deep impact square drive sockets that covers a wide range of sizes, including some useful half sizes.

- **Socket sizes:** 4 - 15mm.
- 1/4"D x Single Hex (6pt) x 50mm deep.






31867

## Assorted Imperial Spring Washers

- ANSI Standard B1821

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 200 | 31462 | 3/8" | 100 | 31465 |
| 1/4" | 200 | 31463 | 7/16" | 50 | 31466 |
| 5/16" | 200 | 31464 | 1/2" | 50 | 31467 |

### Individual Spring Washers

#### Imperial Spring Washers

- Heavy duty, zinc plated
- ASAB 27.1.1965



| PART NO. | SIZE | QTY | PART NO. | SIZE | QTY |
|---|---|---|---|---|---|
| 31462 | 3/16" | 500pc | 31465 | 3/8" | 250pc |
| 31463 | 1/4". | 500pc | 31466 | 7/16" | 250pc |
| 31464 | 5/16" | 500pc | 31467 | 1/2" | 250pc |




31864

## Assorted Imperial Table 3 Washers

- BS Standard 3410

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 200 | 31450 | 3/8" | 100 | 31453 |
| 1/4" | 200 | 31451 | 7/16" | 50 | 31454 |
| 5/16" | 200 | 31452 | 1/2" | 50 | 31455 |

### Individual Flat Washers

#### Imperial Table 3 Flat Washers

- Zinc plated



| PART NO. | SIZE | QTY | PART NO. | SIZE | QTY |
|---|---|---|---|---|---|
| 31450 | 3/16" | 500pc | 31453 | 3/8" | 250pc |
| 31451 | 1/4" | 500pc | 31454 | 7/16" | 250pc |
| 31452 | 5/16" | 500pc | 31455 | 1/2" | 250pc |




31862

## Assorted Metric Form A Flat Washers

- DIN Standard 125

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 260 | 31392 | M10 | 90 | 31395 |
| M6 | 230 | 31393 | M12 | 40 | 31396 |
| M8 | 160 | 31394 | M16 | 20 | 31398 |

### Individual Flat Washers

#### Metric Form A Flat Washers

- Zinc plated
- DIN 125



| PART NO. | SIZE | QTY | PART NO. | SIZE | QTY |
|---|---|---|---|---|---|
| 31391 | M4 | 1000pc | 31396 | M12 | 250pc |
| 31392 | M5 | 1000pc | 31397 | M14 | 100pc |
| 31393 | M6 | 500pc | 31398 | M16 | 100pc |
| 31394 | M8 | 500pc | 31399 | M20 | 100pc |
| 31395 | M10 | 250pc | | | |




31866

## Assorted Metric Spring Washers

- DIN Standard 127B

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 260 | 31416 | M10 | 90 | 31419 |
| M6 | 230 | 31417 | M12 | 40 | 31420 |
| M8 | 160 | 31418 | M16 | 20 | 31422 |

### Individual Spring Washers

#### Metric Spring Washers

- Heavy duty, Zinc plated
- BS 4464



| PART NO. | SIZE | QTY | PART NO. | SIZE | QTY |
|---|---|---|---|---|---|
| 31415 | M4 | 1000pc | 31420 | M12 | 250pc |
| 31416 | M5 | 1000pc | 31421 | M14 | 100pc |
| 31417 | M6 | 500pc | 31422 | M16 | 100pc |
| 31418 | M8 | 500pc | 31423 | M20 | 100pc |
| 31419 | M10 | 250pc | | | |




31865

## Assorted Imperial Table 4 Flat Washers

- BS Standard 3410

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 200 | 31456 | 3/8" | 100 | 31459 |
| 1/4" | 200 | 31457 | 7/16" | 50 | 31460 |
| 5/16" | 200 | 31458 | 1/2" | 50 | 31461 |

### Individual Flat Washers

#### Imperial Table 4 Flat Washers

- Zinc plated



| PART NO. | SIZE | QTY | PART NO. | SIZE | QTY |
|---|---|---|---|---|---|
| 31456 | 3/16" | 500pc | 31459 | 3/8" | 250pc |
| 31457 | 1/4" | 500pc | 31460 | 7/16" | 250pc |
| 31458 | 5/16" | 500pc | 31461 | 1/2" | 250pc |




31863

## Assorted Metric Form C Flat Washers

- BS Standard 4320

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 200 | 31401 | M12 | 15 | 31405 |
| M6 | 250 | 31402 | M14 | 10 | 31406 |
| M8 | 250 | 31403 | M16 | 10 | 31407 |
| M10 | 60 | 31404 | M20 | 5 | 31408 |

### Individual Flat Washers

#### Metric Form C Flat Washers

- Zinc plated
- BS 4320



| PART NO. | SIZE | QTY | PART NO. | SIZE | QTY |
|---|---|---|---|---|---|
| 31400 | M4 | 1000pc | 36944 | M12 | 5pc |
| 31401 | M5 | 1000pc | 31405 | | 250pc |
| 36941 | M6 | 5pc | 31406 | M14 | 100pc |
| 31402 | | 500pc | 31407 | M16 | 100pc |
| 36942 | M8 | 5pc | 31408 | M20 | 100pc |
| 31403 | | 500pc | | | |
| 36943 | M10 | 5pc | | | |
| 31404 | | 250pc | | | |




31870

## Assorted Copper Sealing Imperial Washers

- Sizes from 1/8in. to 1in.
- Flat Section

| SIZE (IN.) | QTY |
|---|---|
| 3/16" x 15/32" x 3/64" | 20 |
| 1/4" x 15/32" x 1/32" | 25 |
| 1/4" ID x 125/64" x 1/32" | 25 |
| 17/64" x 1/2" x 1/32" | 20 |
| 5/16" x 7/16" x 1/32" | 35 |
| 21/64" x 15/32" x 1/32" | 10 |
| 13/32" x 37/64" x 3/64" | 10 |
| 33/64" x 3/4" x 3/64" | 10 |
| 17/32" x 3/4" x 3/64" | 10 |
| 43/64" x 55/64" x 1/32" | 10 |
| 53/64" x 1 1/32" x 1/16 | 10 |
| 55/64" x 1 1/16" x 1/32" | 10 |
| 59/64" x 1 7/64" x 1/16" | 10 |
| 1 1/32" x 1 11/32" x 3/64" | 10 |
| 1 13/64" x 1 13/32" x 3/64" | 5 |
| 1 19/64" x 1 17/32" x 3/64" | 5 |

### Individual

## Metric Copper Sealing Washers



- DIN 7603A
- Flat section

| PART NO. | SIZE | QTY |
|---|---|---|
| 36765 | 13.85 x 7.3 x 1.4mm | 12pc |
| 31745 | | 50pc |
| 36766 | 14.6 x 7.5 x 1.3mm | 12pc |
| 31746 | | 50pc |
| 36767 | 14.6 x 7.5 x 1.3mm | 12pc |
| 31747 | | 50pc |
| 36778 | 15.0 x 7.5 x 1.5mm | 12pc |
| 31758 | | 50pc |
| 36777 | 15.0 x 7.5 x 1.0mm | 12pc |
| 31757 | | 50pc |
| 36769 | 15.0 x 7.5 x 2.5mm | 12pc |
| 31749 | | 50pc |
| 36768 | 15.0 x 7.5 x 2.0mm | 12pc |
| 31748 | | 50pc |
| 36779 | 15.0 x 7.5 x 2.0mm | 12pc |
| 31759 | | 50pc |
| 36770 | 15.0 x 7.5 x 3.0mm | 12pc |
| 31750 | | 50pc |
| 36771 | 15.5 x 7.5 x 2.0mm | 12pc |
| 31751 | | 50pc |
| 36772 | 16.0 x 7.5 x 1.5mm | 12pc |
| 31752 | | 50pc |
| 36773 | 16.0 x 7.5 x 1.7mm | 12pc |
| 31753 | | 50pc |
| 36774 | 16.0 x 7.5 x 2.0mm | 12pc |
| 31754 | | 50pc |
| 36775 | 16.4 x 7.4 x 2.0mm | 12pc |
| 31755 | | 50pc |
| 36776 | 20.0 x 9.4 x 0.9mm | 12pc |
| 31756 | | 50pc |




31871

## Assorted Diesel Injection Metric Washers

- DIN Standard 7603A.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| M6x 10 x 1.0mm | 65 | 31810 |
| M6 x 12 x 1.0mm | 50 | n/a |
| M8 x 11.5 x 1.0mm | 45 | 31811 |
| M10 x 13.5 x 1.0mm | 45 | 31812 |
| M10 x 14 x 1.0mm | 45 | 31813 |
| M12 x 16 x 1.5mm | 25 | 31816 |
| M12 x 18 x 1.5mm | 20 | 31817 |
| M14 x 18 x 1.5mm | 25 | 31818 |
| M16 x 20 x 1.5mm | 20 | 31820 |
| M17 x 21 x 1.5mm | 20 | 31821 |

### Individual

## Metric Copper Diesel Injection Washers




- DIN 7603A

| PART NO. | SIZE | SUITS OEM REFERENCE |
|---|---|---|
| 31810 | M6 x 10.0 x 1.0mm | Bosch OE 29167 10602 |
| 31811 | M8 x 11.5 x 1.0mm | Lucas OE NW5 17W4 & Bosch OE 26167 10646 |
| 31812 | M10 x 13.5 x 1.0mm | Bosch OE 29167 10605 |
| 31813 | M10 x 14.0 x 1.0mm | Bosch OE 29167 10649 |
| 31814 | M10 x 20.0 x 1.0mm | Perkins OE 2411126 |
| 31815 | M10 x 20.0 x 2.0mm | Perkins OE 0920113 & Lucas OE 5339401 |
| 31816 | M12 x 16.0 x 1.5mm | Bosch OE 29167 10607 |
| 31817 | M12 x 18.0 x 1.5mm | Bosch OE 26167 10608 |
| 31818 | M14 x 18.0 x 1.5mm | Bosch OE 29167 10609 |
| 31819 | M14 x 20.0 x 1.5mm | Bosch OE 29167 10610 |
| 31820 | M16 x 20.0 x 1.5mm | Bosch OE 26167 10611 |
| 31821 | M17 x 21.0 x 1.5mm | GM OE 14025557 |
| 31822 | M21 x 25.0 x 1.0mm | Lucas OE NW5 59 |
| 31823 | M22 x 270 x 1.0mm | Lucas OE NW5 60 |

**DON'T FORGET...**

Sum Plug Washers



See p.92

### Individual

## Metric Copper Sealing Washers



- DIN 7603A
- Flat section

| PART NO. | SIZE | QTY |
|---|---|---|
| 31825 | M5 x 9 x 1.0mm | 100pc |
| 31826 | M6 x 10 x 1.0mm | 100pc |
| 31827 | M6 x 12 x 1.0mm | 100pc |
| 31828 | M8 x 12 x 1.0mm | 100pc |
| 31829 | M8 x 14 x 1.0mm | 100pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31830 | M10 x 14 x 1.0mm | 100pc |
| 31831 | M10 x 16 x 1.0mm | 100pc |
| 31832 | M12 x 16 x 1.5mm | 100pc |
| 31833 | M12 x 18 x 1.5mm | 100pc |
| 31834 | M14 x 18 x 1.5mm | 100pc |
| 31835 | M14 x 20 x 1.5mm | 100pc |
| 31836 | M16 x 20 x 1.5mm | 100pc |
| 31837 | M16 x 22 x 1.5mm | 100pc |
| 31838 | M18 x 22 x 1.5mm | 100pc |
| 31839 | M18 x 24 x 1.5mm | 100pc |
| 31840 | M20 x 26 x 1.5mm | 100pc |
| 31841 | M24 x 30 x 2.0mm | 100pc |




34999

## Assorted Common Rail Diesel Injectors Metric Washers

| SIZE | QTY | TOP UP |
|---|---|---|
| 13.85 x 7.3 x 1.4mm | 10 | 36765 |
| 14.6 x 7.5 x 1.3mm | 10 | 36766 |
| 14.6 x 7.5 x 3.0mm | 10 | 36767 |
| 15.0 x 7.5 x 2.0mm | 10 | 36768 |
| 15.0 x 7.5 x 2.5mm | 10 | 36769 |
| 15.0 x 7.5 x 3.0mm | 10 | 36770 |
| 15.5 x 7.5 x 2.0mm | 10 | 36771 |
| 16.0 x 7.5 x 1.5mm | 10 | 36772 |
| 16.0 x 7.5 x 1.7mm | 10 | 36773 |
| 16.0 x 7.5 x 2.0mm | 10 | 36774 |
| 16.4 x 7.4 x 2.0mm | 10 | 36775 |
| 20.0 x 9.4 x 0.9mm | 10 | 36776 |
| 15.0 x 7.5 x 1.0mm | 10 | 36777 |
| 15.0 x 7.5 x 1.5mm | 10 | 36778 |
| 15.0 x 7.5 x 2.0mm | 10 | 36779 |

LASER



6256

## Common Rail Diesel Injector Repair Kit

Tools to loosen and remove the injectors internal fixings.

- **Applications include:** Bosch, Denso & Siemens injectors.
- Includes 3 x injector ball valve lapping tools and guide, 10mm Hex x 7.6mm, Denso CR injector valve seat removal tool, 8 sided socket for Bosch CR injectors, internal fixing removal tool for Siemens CR injectors.

CV

LASER



5450

## Diesel Injector Seal Puller

Assists the extraction of the copper washers to seal diesel injectors where they enter the cylinder head.

- Slide hammer assists in extraction.
- **Tip diameter:** 4.5mm (min) to 13.2mm.




LASER

4702

## Diesel Injector Copper Washer Remover/Installer

Remove and install copper washers on diesel injectors quickly and effectively.

- For deep seated injectors.

CV




31873

## Assorted Metric Bonded Seal Washers

- Dowty rubber flanged type

| SIZE | QTY | TOP UP |
|---|---|---|
| M10 | 20 | 31730 |
| M14 | 15 | 31732 |
| M16 | 15 | 31733 |
| M18 | 15 | 31734 |

| SIZE | QTY | TOP UP |
|---|---|---|
| M20 | 10 | 31735 |
| M22 | 10 | 31736 |
| M24 | 5 | 31739 |

### Individual Seal Washers

#### Metric Bonded Seal Washers



- Dowty type with rubber internal flange

| PART NO. | SIZE | QTY |
|---|---|---|
| 31730 | M10 | 50pc |
| 31731 | M12 | 50pc |
| 31732 | M14 | 50pc |
| 31733 | M16 | 50pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31734 | M18 | 50pc |
| 31735 | M20 | 50pc |
| 31736 | M22 | 25pc |
| 31739 | M24 | 25pc |




31874

## Assorted Bonded Seal Imperial Washers

- Dowty rubber flanged type

| SIZE | QTY | TOP UP |
|---|---|---|
| 1/8" | 25 | 31780 |
| 1/4" | 20 | 31781 |
| 3/8" | 20 | 31782 |
| 1/2" | 15 | 31783 |

| SIZE | QTY | TOP UP |
|---|---|---|
| 5/8" | 8 | 31784 |
| 3/4" | 8 | 31785 |
| 1" | 4 | 31786 |

### Individual Seal Washers

#### Imperial Bonded Seal Washer



- Dowty type with rubber internal flange

| PART NO. | SIZE | QTY |
|---|---|---|
| 31780 | 1/8" ID | 50pc |
| 31781 | 1/4" ID | 50pc |
| 31782 | 3/8" ID | 50pc |
| 31783 | 1/2" ID | 50pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31784 | 5/8" ID | 25pc |
| 31785 | 3/4" ID | 25pc |
| 31786 | 1" ID | 25pc |




31868

## Assorted Metric Repair Washers

- Bright zinc plated

| SIZE | QTY | TOP UP |
|---|---|---|
| M5 x 25mm | 50 | 31425 |
| M5 x 40mm | 20 | n/a |
| M6 x 25mm | 50 | 31427 |
| M6 x 40mm | 20 | 31428 |

| SIZE | QTY | TOP UP |
|---|---|---|
| M8 x 25mm | 50 | 31429 |
| M8 x 40mm | 20 | 31431 |
| M10 x 40mm | 10 | 31433 |
| M10 x 50mm | 10 | 31434 |

### Individual Repair Washers

#### Metric Repair Washers



- Bright zinc plated
- Heavy duty

| PART NO. | SIZE (MM) | QTY |
|---|---|---|
| 31424 | M5 x 19 | 200pc |
| 31425 | M5 x 25 | 200pc |
| 31426 | M6 x 19 | 200pc |
| 31427 | M6 x 25 | 200pc |
| 31428 | M6 x 40 | 200pc |
| 31429 | M8 x 25 | 200pc |

| PART NO. | SIZE (MM) | QTY |
|---|---|---|
| 31430 | M8 x 50 | 100pc |
| 31431 | M8 x 40 | 200pc |
| 31432 | M10 x 30 | 100pc |
| 31433 | M10 x 40 | 200pc |
| 31434 | M10 x 50 | 100pc |




31885

## Assorted Compression Metric Washers

- DIN Standard 7603A

| SIZE (MM) | QTY |
|---|---|
| 6 x 10 x 1.5 | 35 |
| 8 x 12 x 1.5 | 35 |
| 10 x 14 x 1.5 | 30 |
| 12 x 18 x 2.0 | 20 |
| 14 x 20 x 2.0 | 30 |

| SIZE (MM) | QTY |
|---|---|
| 16 x 22 x 2.0 | 30 |
| 18 x 24 x 2.0 | 25 |
| 20 x 26 x 2.0 | 15 |
| 22 x 27 x 2.0 | 15 |
| 26 x 32 x 2.5 | 15 |




31896

## Assorted Aluminium Metric Washers

| SIZE | QTY |
|---|---|
| M6 x 10mm | 25 |
| M8 x 11mm | 25 |
| M10 x 13mm | 25 |
| M10 x 14mm | 25 |
| M12 x 16mm | 25 |
| M12 x 18mm | 25 |

| SIZE | QTY |
|---|---|
| M14 x 18mm | 25 |
| M14 x 20mm | 25 |
| M16 x 20mm | 25 |
| M17 x 21mm | 25 |
| M22 x 27mm | 10 |




31872

## Assorted Imperial Fibre Washers

- DIN Standard WS010

| SIZE | QTY | TOP UP |
|---|---|---|
| 13/64 x 3/8 x 1/16" | 110 | 31798 |
| 1/4 x 3/8 x 1/16" | 100 | 31799 |
| 3/8 x 5/8 x 1/16" | 100 | 31801 |
| 13/32 x 5/8 x 1/16" | 100 | n/a |
| 29/64 x 11/16 x 1/16" | 60 | 31802 |
| 1/2 x 3/4 x 1/16" | 50 | n/a |
| 5/8 x 7/8 x 1/16" | 50 | 31804 |
| 49/64 x 15/16 x 1/16" | 40 | n/a |

### Individual Fibre Washers

#### Imperial Fibre Washer



- DIN Standard WS010

| PART NO. | SIZE | QTY |
|---|---|---|
| 31798 | 13/64" x 3/8" x 1/16" | 100pc |
| 31799 | 1/4" x 3/8" x 1/16" | 100pc |
| 31800 | 5/16" x 5/8" x 1/16" | 100pc |
| 31801 | 3/8" x 5/8" x 1/16" | 100pc |
| 31802 | 29/64" x 11/16" x 1/16" | 100pc |
| 31803 | 1/2" x 11/16" x 1/16" | 100pc |
| 31804 | 5/8" x 7/8" x 1/16" | 100pc |
| 31805 | 49/64" x 1" x 1/16" | 100pc |

### Individual Fibre Washers

#### Metric Fibre Washers



- DIN Standard 76034A

| PART NO. | SIZE | QTY |
|---|---|---|
| 31790 | 5mm ID x 9mm x 1.0mm | 100pc |
| 31791 | 6mm ID x 10mm x 1.0mm | 100pc |
| 31792 | 8mm ID x 12mm x 1.0mm | 100pc |
| 31793 | 10mm ID x 14mm x 1.0mm | 100pc |
| 31794 | 12mm ID x 18mm x 1.5mm | 100pc |
| 31795 | 14mm x 20mm x 1.5mm | 100pc |
| 31796 | 16mm ID x 22mm x 1.5mm | 100pc |
| 31797 | 18mm ID x 24mm x 1.5mm | 100pc |

LASER



6382

## Pick Hook and Scraper Set 9pc

Set provides 2 sets of picks and hooks designed to remove small and large seals, brake springs, copper washers, electrical fuses, gaskets, etc.

- **Contents:** 4 x mini hooks & picks, 4 x large hooks & picks, 1 x scraper.

CV




35000

## Assorted Self Tapping Pan Pozi Screws

Small pozi pan self-tapping screws from No.4 to No.10.

- DIN Standard 7971/C

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| No.4 x 1/2" | 190 | n/a |
| No.6 x 1/2" | 175 | 32820 |
| No.6 x 3/4" | 100 | 32821 |
| No.8 x 1/2" | 70 | 32823 |
| No.8 x 3/4" | 50 | 32824 |

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| No.8 x 1" | 40 | 32825 |
| No.8 x 1 1/2" | 15 | 32826 |
| No.10 x 1/2" | 25 | 32827 |
| No.10 x 3/4" | 20 | 32828 |
| No.10 x 1" | 15 | 32829 |




35001

## Assorted Self Tapping Pan Pozi Screws

Large pozi pan self-tapping screws.

- DIN Standard 7971/C

| SIZE | QTY | TOP UP |
|---|---|---|
| No.8 x 1 1/2" | 30 | 31826 |
| No.10 x 1/2" | 100 | 32827 |
| No.10 x 3/4" | 50 | 32828 |
| No.10 x 1" | 40 | 32829 |

| SIZE | QTY | TOP UP |
|---|---|---|
| No.10 x 1 1/2" | 25 | 32830 |
| No.12 x 3/4" | 40 | 32831 |
| No.12 x 1" | 30 | 32832 |
| No.12 x 1 1/2" | 15 | 32833 |

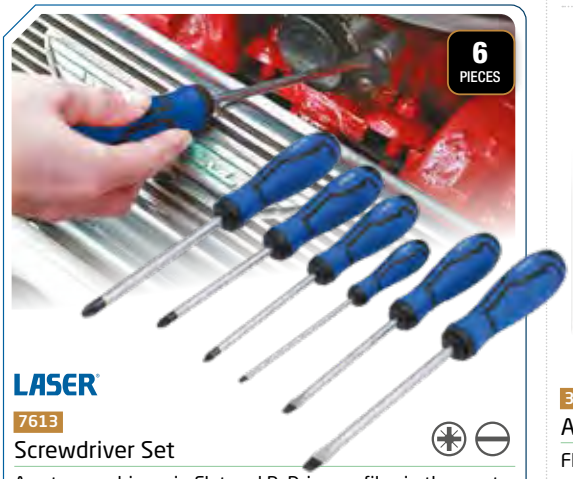
Individual



## Pozi Pan Head Self Tapper

- Zinc plated
- AB point

| PART NO. | SIZE | QTY |
|---|---|---|
| 32820 | No.6 x 1/2" | 200pc |
| 32821 | No.6 x 3/4" | 200pc |
| 32822 | No.6 x 1" | 200pc |
| 32823 | No.8 x 1/2" | 200pc |
| 32824 | No.8 x 3/4" | 200pc |
| 32825 | No.8 x 1" | 200pc |
| 32826 | No.8 x 1.1/2" | 200pc |
| 32827 | No.10 x 1/2" | 200pc |
| 32828 | No.10 x 3/4" | 200pc |
| 32829 | No.10 x 1" | 200pc |
| 32830 | No.10 x 1.1/2" | 200pc |
| 32831 | No.12 x 3/4" | 200pc |
| 32832 | No.12 x 1" | 200pc |
| 32833 | No.12 x 1.1/2" | 200pc |
| 32834 | No.14 x 3/4" | 200pc |
| 32835 | No.14 x 1.1/2" | 200pc |




7613

## Screwdriver Set

A set screwdrivers in Flat and PzDrive profiles in the most common sizes.

- **Flat profile:** 3 x 100mm, 5 x 100mm, 6 x 125mm.
- **PzDrive profile:** Pz1 x 100mm, Pz2 x 100mm, Pz3 x 125mm.




35002

## Assorted Self Tapping Black Flanged Screws

Flanged pozi pan self-tapping screws from No.6 to No.10.

- DIN Standard 7981/C.

| SIZE | QTY | TOP UP |
|---|---|---|
| No.6 x 1/2" | 160 | 31485 |
| No.6 x 3/4" | 140 | 31486 |
| No.8 x 1/2" | 140 | 31488 |
| No.8 x 3/4" | 110 | 31489 |

| SIZE | QTY | TOP UP |
|---|---|---|
| No.8 x 1" | 20 | 31490 |
| No.10 x 1/2" | 80 | 31492 |
| No.10 x 3/4" | 50 | 31493 |

Individual



## Black Flanged Self-Tapping Screws

- Pozi pan drive
- Black flanged | AB point

| PART NO. | SIZE | QTY |
|---|---|---|
| 31485 | No.6 x 1/2" | 200pc |
| 31486 | No.6 x 3/4" | 200pc |
| 31487 | No.6 x 1" | 200pc |
| 31488 | No.8 x 1/2" | 200pc |
| 31489 | No.8 x 3/4" | 200pc |
| 31490 | No.8 x 1" | 200pc |
| 31491 | No.8 x 1.1/4" | 200pc |
| 31492 | No.10 x 1/2" | 200pc |
| 31493 | No.10 x 3/4" | 200pc |




31846

## Assorted Grub Screws

Assortment of metric grub screws from M6 to M10.

- Conforms to DIN 916.

| SIZE | QTY |
|---|---|
| M4 x 8mm | 25 |
| M5 x 5mm | 25 |
| M5 x 10mm | 25 |
| M6 x 6mm | 25 |
| M6 x 8mm | 25 |

| SIZE | QTY |
|---|---|
| M6 x 10mm | 25 |
| M8 x 8mm | 25 |
| M8 x 10mm | 25 |
| M8 x 12mm | 25 |




35003

## Assorted Countersunk Pozi Self Tapping Screws

Countersunk self-tapping screws.

- DIN Standard 7982/C

| SIZE | QTY | TOP UP |
|---|---|---|
| No.6 x 1/2" | 135 | 31468 |
| No.6 x 3/4" | 80 | 31469 |
| No.6 x 1" | 55 | 31470 |
| No.8 x 1/2" | 90 | 31471 |
| No.8 x 3/4" | 70 | 31472 |

| SIZE | QTY | TOP UP |
|---|---|---|
| No.8 x 1" | 40 | 31473 |
| No.10 x 1/2" | 75 | 31475 |
| No.10 x 3/4" | 40 | 31476 |
| No.10 x 1" | 30 | 31477 |

Individual



## CSK Self Tapping Screws Pozi Head

- Zinc plated
- AB point

| PART NO. | SIZE | QTY |
|---|---|---|
| 31468 | No.6 x 1/2" | 200pc |
| 31469 | No.6 x 3/4" | 200pc |
| 31470 | No.6 x 1" | 200pc |
| 31471 | No.8 x 1/2" | 200pc |
| 31472 | No.8 x 3/4" | 200pc |
| 31473 | No.8 x 1" | 200pc |
| 31474 | No.8 x 1.1/2" | 200pc |
| 31475 | No.10 x 1/2" | 200pc |
| 31476 | No.10 x 3/4" | 200pc |
| 31477 | No.10 x 1" | 200pc |
| 31478 | No.10 x 1.1/2" | 200pc |
| 31479 | No.14 x 1.1/2" | 200pc |

## Individuals



### Hex Head Self Drilling Screw

- Washer-faced type
- Zinc plated
- DIN 7504K

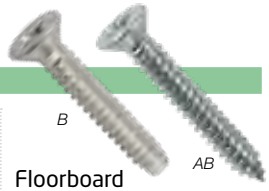
| PART NO. | SIZE | QTY |
|---|---|---|
| 31500 | No.8 x 1/2" | 100pc |
| 31501 | No.8 x 3/4" | 100pc |
| 31502 | No.8 x 1" | 100pc |
| 31503 | No.10 x 1/2" | 100pc |
| 31504 | No.10 x 3/4" | 100pc |
| 31505 | No.10 x 1" | 100pc |
| 31506 | No.12 x " | 100pc |
| 31507 | No.12 x 1.1/2" | 100pc |
| 31508 | No.12 x 2" | 100pc |
| 31509 | No.14 x 1" | 100pc |
| 31510 | No.14 x 2" | 100pc |



### Phillips Pan Head Self Drilling Screw

- Zinc plated
- DIN 7504N

| PART NO. | SIZE | QTY |
|---|---|---|
| 31512 | No.6 x 1/2" | 100pc |
| 31513 | No.6 x 3/4" | 100pc |
| 31514 | No.6 x 1" | 100pc |
| 31515 | No.8 x 1/2" | 100pc |
| 31516 | No.8 x 3/4" | 100pc |
| 31517 | No.8 x 1" | 100pc |
| 31518 | No.10 x 1/2" | 100pc |
| 31519 | No.10 x 3/4" | 100pc |
| 31520 | No.10 x 1" | 100pc |
| 31521 | No.10 x 1.1/2" | 100pc |
| 31522 | No.10 x 2" | 100pc |
| 31523 | No.14 x 1" | 100pc |
| 31524 | No.14 x 1.1/2" | 100pc |
| 31525 | No.14 x 2" | 100pc |




### Floorboard Screws

- Bright zinc plated
- BS 4174

B

| PART NO. | SIZE | QTY |
|---|---|---|
| 35200 | No.14 x 1.1/2" | 200pc |
| 35201 | No. 14 x 1.3/4" | 200pc |
| 35203 | No. 14 x 2" | 200pc |

AB

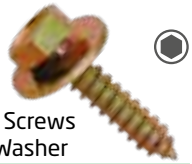
| PART NO. | SIZE | QTY |
|---|---|---|
| 31479 | No.14 x 1.1/2" | 200pc |
| 31480 | No.14 x 1.3/4" | 200pc |
| 31483 | No.14 x 2" | 200pc |



### Sheet Metal Screws

- Zinc plated, washer faced
- DIN 6928C

| PART NO. | SIZE | QTY |
|---|---|---|
| 31558 | No. 8 x 3/4" | 100pc |
| 31559 | No. 10 x 3/4" | 100pc |
| 31560 | No. 12 x 3/4" | 100pc |
| 31561 | No. 14 x 3/4" | 100pc |



### Acme Screws with Washer

- Sheet metal screw
- Zinc plated
- AB point

| PART NO. | SIZE | QTY |
|---|---|---|
| 35155 | No.8 x 3/4" | 100pc |
| 35156 | No.10 x 3/4" | 100pc |
| 35157 | No.12 x 3/4" | 100pc |
| 35158 | No. 14 x 3/4" | 100pc |




LASER

2964

### Power Tool Bit Set 75mm 32pc

- **Tamperproof bits:** Hex 2, 2.5, 3, 4, 5, 6mm; Star* T8H, T10H, T15H, T20H, T25H, T27H, T30H, T35H, T40H.
- **Standard bits:** Phillips Ph1, Ph2; Flat 6mm; PzDrive Pz1, Pz2, Pz3; Torq set 6, 8, 10mm; Tri-wing 1, 2, 3, 4mm; Spanner 4, 6, 8, 10mm
- **Bit length:** 75mm.



LASER

2963

### Power Tool Bit Set 50mm 32pc

- **Phillips:** Ph1; Flat: 4, 5, 6, 7mm; **PzDrive:** Pz1 (x2), Pz2 (x4), Pz3 (x3).
- **Hex Bits:** 2, 2.5, 3, 4, 5, 6mm; **Star* Bits:** T10, T15, T20, T25, T27, T30, T40.
- **Bit length:** 50mm, with quick chuck ends.




68012

### Cordless Impact Screwdriver 20V Kit

Part of the Laser Tools cordless tools range, this is an ideal starter kit comprising of the impact screwdriver and key accessories required. Also included are 2 x 20V 4.0Ah batteries, 230V 4 amp mains battery charger and heavy duty storage bag.

- Variable speed control, with forward/reverse function, 1/4" hex drive quick chuck, belt clip & LED light.
- **No load speed:** 2800rpm; **max torque:** 200Nm.
- Intelligent setting to automatically adjust to suit required torque.

NO LOAD SPEED · N.M 200 · SCREWDRIVING · NUTS

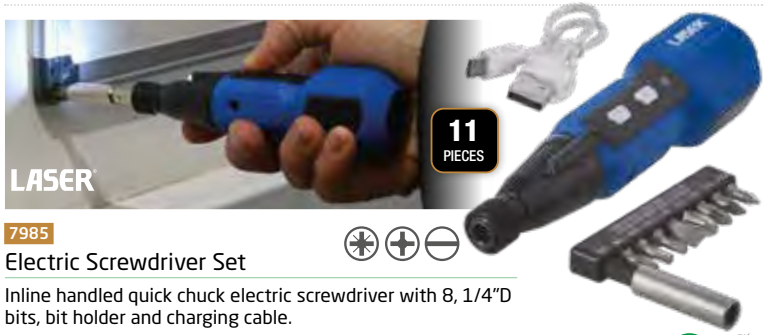
7851

### Torsion Bit Set

Designed with flex specifically for use with impact drivers and power tools.

- **Includes 50mm long bits:** Phillips: Ph1, Ph2, Ph3, Torx®: T30, T40, Pz Drive: Pz1, Pz2, Pz3; Hex: 5, 6mm.
- **100mm long bits:** Phillips: Ph2, Ph3, Torx®: T40; Pz Drive: Pz2, Hex: 6mm.
- Also 60mm magnetic bit holder & impact bit adaptor 3/8"D x 1/4" Hex.




7985

### Electric Screwdriver Set

Inline handled quick chuck electric screwdriver with 8, 1/4"D bits, bit holder and charging cable.

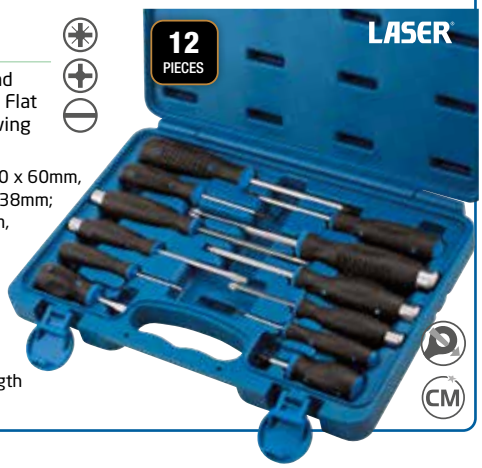
- **8 x 1/4"D bits:** PzDrive Pz0, Pz1, Pz2, Pz3; Flat 7mm; Torx® T15, T20, T25. Length: 25mm.
- **Charge time:** 60 mins, **operating time:** 40 mins (approx).
- Torque: 3Nm (electric), 15Nm (manual). Rotational speed (no load): 280rpm.

5983

### Screwdriver Set

A comprehensive set of standard and Pound Thru screwdrivers in Phillips, Flat and PzDrive profiles, ideal for removing seized fasteners.

- **Standard screwdrivers:** Phillips Ph0 x 60mm, Ph2 x 38mm; Flat 3 x 60mm, 6.5 x 38mm; PzDrive Pz1 x 80mm, Pz2 x 100mm, Pz3 x 125mm.
- **Pound Thru screwdrivers:** Ph1 x 75mm, Ph2 x 100mm, Ph3 x 125mm; Flat 5.5 x 100mm, 6.5 x 125mm.
- Pound Thru screwdriver shaft continues through handle for strength & impact resistance.





TOP UP PACKS AVAILABLE

37657

## Manifold Stud & Nut Kit M8, M10

Assorted engine manifold studs/nuts suitable for both inlet and exhaust manifold made up of common M8 and M10 sizes. The studs are threaded at both ends with the outer/longer thread able to be cut to length where the application requires it to be adapted. The selection of nuts provided include copper flashed steel and brass nuts.

100 PIECES

**35426**
**M8 Studs**
1.25 x 43mm
To suit Alfa Romeo, Chrysler
• 5pc




**35424**
**M8 Studs**
1.25 x 42mm
To suit Renault
• 5pc




**35422**
**M8 Studs**
1.25 x 41mm
To suit Fiat, Porsche
• 5pc




**35420**
**M8 Studs**
1.25 x 37mm
To suit Fiat, Opel, Renault
• 5pc




**35418**
**M8 Studs**
1.25 x 35mm
To suit Honda
• 5pc




**35416**
**M8 Studs**
1.25 x 35mm
To suit Audi, Opel, VW
• 5pc




**35427**
**M10 Studs**
1.5 x 54mm
To suit Ford
• 5pc




**35425**
**M10 Studs**
1.5 x 40mm
To suit Mazda, Volvo
• 5pc




**35423**
**M10 Studs**
1.5 x 38mm
To suit BMW, Ford, Saab
• 5pc




**35419**
**M8 Studs**
1.25 x 47mm
To suit VW
• 5pc




**35421**
**M8 Studs**
1.25 x 47mm
To suit Nissan
• 5pc




**35417**
**M8 Studs**
1.25 x 45mm
To suit Nissan
• 5pc








## Exhaust Manifold Studs

Pack of 5 double ended threaded studs, suitable for both inlet and exhaust manifolds. The studs are threaded at both ends with the outer/longer thread able to be cut to length.






9 PIECES




7804

## Stud Remover & Installer

This specially designed fitting tool allows the stud to be correctly torqued up without risk of damage to the stud thread.

- **Contents:** M6 x 1.0, M8 x 1.25, M10 x 1.25, M10 x 1.5 & 6mm Hex Key.
- Suitable for popular cylinder head and manifold studs.
- Use the 6mm Hex key to lock the tool on to the stud.

## Individual Nuts

### Brass Nuts

Offer excellent anti-seize & corrosion qualities at high temperatures.



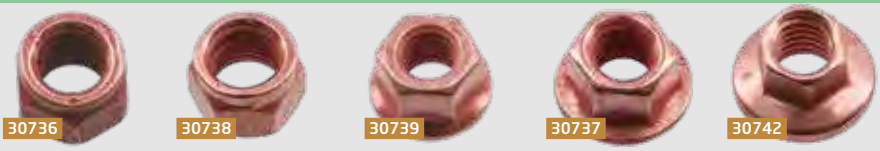
| PART NO. | SIZE | QTY |
|---|---|---|
| 35414 | M8 x 1.25 x 13mm | 10pc |
| 35415 | M10 x 1.5 x 17mm | 10pc |

### Copper Flashed Nuts

Copper flashing helps eliminate seizing on manifold studs.



| PART NO. | SIZE | QTY |
|---|---|---|
| 31564 | M8 x 1.25 x 13mm | 50pc |
| 35412 | M8 x 1.25 x 13mm | 10pc |
| 31565 | M10 x 1.5 x 14mm | 50pc |
| 35413 | M10 x 1.5 x 14mm | 10pc |



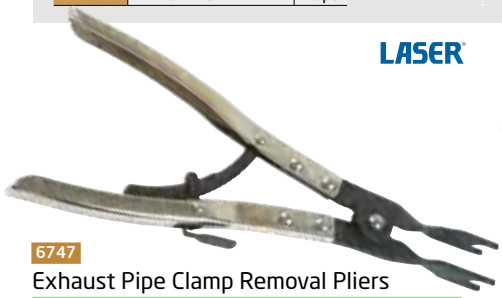

### Copper Flashed Nuts

In addition to the nuts supplied in the mixed set, Connect has also introduced additional types and sizes of copper flashed nuts in M8 & M10 sizes specifically for use with manifold studs, including slotted lock, flanged and self locking.

| PART NO. | DESCRIPTION | SIZE | APPLICATIONS | EQUIVALENT OEM |
|---|---|---|---|---|
| 30736 | Slotted Lock Nut | M8 x 1.25 x 12mm | BMW, MINI, Chrysler, Mercedes-Benz | 11621744323 0009903250 |
| 30738 | Slotted Lock Nut | M10 x 1.5 x 14mm | Chrysler, Mercedes-Benz | 0009903150 N999901010000 |
| 30739 | Flanged Nut | M8 x 1.25 x 13mm | Opel, Vauxhall. | 854906 |
| 30737 | Flanged & Self Locking Nut | M8 x 1.25 x 12mm | Alfa Romeo, BMW, MINI, Smart, Mercedes-Benz | 11621711954 A1201420072 |
| 30741 | Flanged & Self Locking Nut | M8 x 1.25 x 13mm | Fiat, Opel, Vauxhall. | 2066915, 2066156 |
| 30742 | Flanged & Self Locking Nut | M8 x 1.25 x 10mm | Fiat, Opel, Saab, Vauxhall | 849928, 90502418 |
| 30740 | Flanged & Self Locking Nut | M10 x 1.5 x 15mm | Opel, Vauxhall | 854976 |



LASER



6747

### Exhaust Pipe Clamp Removal Pliers

Eliminates the need to remove the screw off of the clamp.

- **Use on:** Citroën, Peugeot, Renault, Nissan and Opel.
- With ratcheted handle.



7660

### Pipe/Exhaust Cutter

A robust chain pipe cutter, for cutting pipe up to 2.5mm wall thickness.

- Vice grip mechanism provides pressure in use reducing hand fatigue.
- Cuts pipe up to approximately 80mm diameter. Will cut plastic, copper, aluminium and steel pipe.
- Ideal for cutting exhausts systems insitu on the vehicle.
- Spring loaded grip.



LASER

4469

### Exhaust Clamp Spreader/Installer

Specialist tool designed to remove and fit PSA exhaust clamps fitted to Citroën, Peugeot and Renault vehicles.

- **For use on:** Citroën, Peugeot and Renault.
- Spring handle and locking mechanism to easily hold the clamp.




LASER

5962

### Deep Impact Socket Set 1/4"D

Set of deep impact square drive sockets that covers a wide range of sizes, including some useful half sizes.

- **Socket sizes:** 4 - 15mm.
- 1/4"D x Single Hex (6pt) x 50mm deep.

LASER

7524

### Damaged Nut/Bolt Extractor Set

Fits over the rounded off fixing and allow a standard 12 point socket or ring wrench to be used to remove the hexagon fitting.

- **Sizes:** 8 - 19mm.
- Can be used on up to 65% rounded nuts.







6078

### Air Chisel Set for Exhausts

For use on exhaust systems with special inner and outer cutting edges.

- Can be used with most air hammers, including Laser Part No. 6031.
- If no air is available, use with Laser Air Hammer Accessory Handle, Part No. 6077.

## Exhaust Clamps

- Zinc plated U type clamps

| PART NO. | SIZE | QTY |
|---|---|---|
| 30855 | 28mm (1 1/8") | 10pc |
| 30856 | 32mm (1 1/4") | 10pc |
| 30857 | 36mm (1 3/8") | 10pc |
| 30858 | 38mm (1 1/2") | 10pc |
| 30859 | 42mm (1 5/8") | 10pc |
| 30860 | 43mm (1 11/16") | 10pc |
| 30861 | 45mm (1 3/4") | 10pc |
| 30862 | 48mm (1 7/8") | 10pc |
| 30863 | 50mm (2") | 10pc |
| 30851 | 52mm (2 5/64") | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 30864 | 54mm (2 1/8") | 10pc |
| 30865 | 58mm (2 1/4") | 10pc |
| 30866 | 60mm (2 3/8") | 10pc |
| 30867 | 64mm (2 1/2") | 10pc |
| 30868 | 67mm (2 5/8") | 10pc |
| 30869 | 70mm (2 3/4") | 10pc |
| 30870 | 76mm (3") | 10pc |
| 30871 | 80mm (3 1/8") | 10pc |
| 30852 | 83mm (3 1/4") | 10pc |
| 30853 | 90mm (3 1/2") | 10pc |
| 30872 | 92mm (3 5/8") | 10pc |






35004

## Assorted Internal & External Metric Circlips

| TYPE | SIZES | QTY |
|---|---|---|
| Internal | 12mm | 25 |
| | 13mm | 25 |
| | 14mm | 20 |
| | 16mm | 20 |
| | 18mm | 15 |
| | 22mm | 15 |
| | 24mm | 10 |
| | 25mm | 10 |

| TYPE | SIZES | QTY |
|---|---|---|
| External | 12mm | 25 |
| | 13mm | 25 |
| | 14mm | 20 |
| | 16mm | 20 |
| | 18mm | 15 |
| | 22mm | 15 |
| | 24mm | 10 |
| | 25mm | 10 |




35005

## Assorted External Metric Circlips

| SIZES | QTY |
|---|---|
| 12mm | 60 |
| 13mm | 45 |
| 14mm | 35 |

| SIZES | QTY |
|---|---|
| 16mm | 30 |
| 18mm | 25 |
| 22mm | 25 |

| SIZES | QTY |
|---|---|
| 24mm | 15 |
| 25mm | 15 |




35006

## Assorted Internal Metric Circlips

| SIZES | QTY |
|---|---|
| 12mm | 60 |
| 13mm | 45 |
| 14mm | 35 |

| SIZES | QTY |
|---|---|
| 16mm | 30 |
| 18mm | 25 |
| 22mm | 25 |

| SIZES | QTY |
|---|---|
| 24mm | 15 |
| 25mm | 15 |




35007

## Assorted Metric E Clips

| SIZES | QTY |
|---|---|
| 1.5mm | 150 |
| 2.3mm | 140 |
| 3.2mm | 130 |
| 4.0mm | 110 |

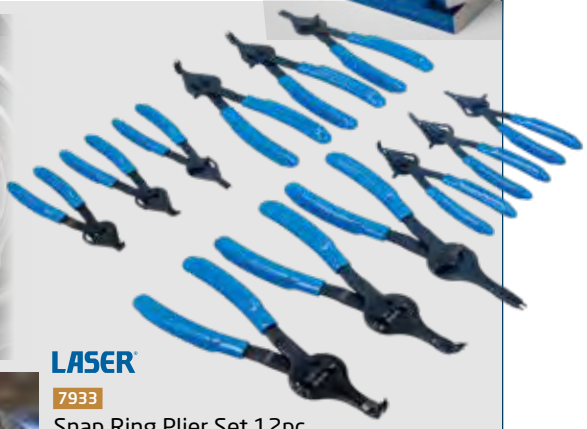
| SIZES | QTY |
|---|---|
| 5.0mm | 90 |
| 6.0mm | 70 |
| 8.0mm | 50 |
| 10.0mm | 25 |

| SIZES | QTY |
|---|---|
| 12.0mm | 20 |
| 15.0mm | 15 |

**LASER®** Laser Tools offer a range of Circlip Pliers.
Check out the latest catalogue to see the full range.









LASER

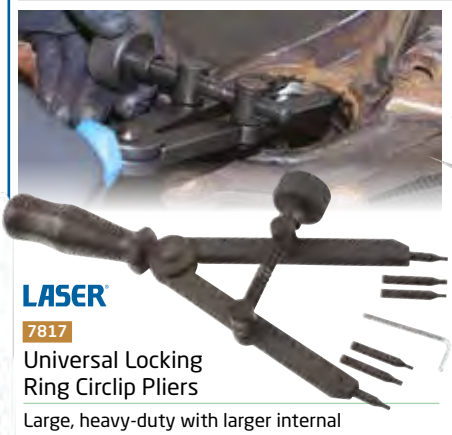
7933

### Snap Ring Plier Set 12pc

With quick change function allowing use on both internal and external circlips. The set includes four tip sizes in three tip profiles, covering a wide variety of circlip styles and sizes. Has wing nut adjustment mechanism for fast switching between internal and external modes.

- **3 tip angles:** straight, 45° & 90°.
- **4 tip sizes:** 1mm, 1.2mm, 1.8mm, 2.3mm (0.038", 0.047", 0.070", 0.090").
- Plier heads incorporate wing nut to allow simple change between internal & external use.

CM



LASER

7817

### Universal Locking Ring Circlip Pliers

Large, heavy-duty with larger internal and external clips and rings. The threaded adjustment mechanism is designed for the effortless fitting and removal of circlips and can also be used with 3/8" drive accessories when extra leverage is necessary.

- **Carbon steel tips:** 2.5mm, 3mm & 3.5mm.

*Please note: tips are consumable*



LASER

6382

### Pick Hook and Scraper Set 9pc

Set provides 2 sets of picks and hooks designed to remove small and large seals, brake springs, copper washers, electrical fuses, gaskets, etc.

- **Contents:** 4 x mini hooks & picks, 4 x large hooks & picks, 1 x scraper.

CV



LASER

3395

### Mini Circlip Plier Set 4pc

For internal and external use, with straight and bent tip heads. Compact size, ideal for use in confined spaces, with plastic-dipped spring-loaded paddle handles for easy circlip fitting and removal.

- Hardened and tempered tips - 1mm.
- 75mm long.

CM



LASER

### Circlip Plier Sets 4pc

For internal and external use, with bent and straight tip heads. The spring-loaded pliers offer plenty of leverage.

- 2 x straight nose - external & internal.
- 2 x bent nose - external & internal.

| PART NO. | SIZE | TIP DIAMETER |
|---|---|---|
| 6685 | 180mm (7") long | 1.8mm |
| 6686 | 330mm (13") long | 2.8mm |




SEE RIGHT

320 PIECES

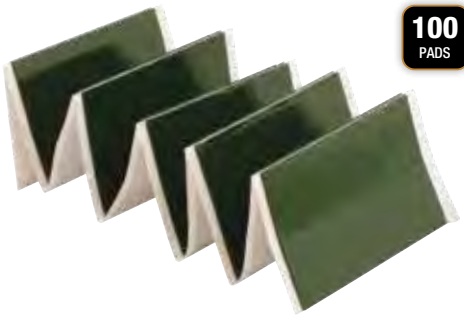
31886

## Number Plate Fixings & Pads Assortment

Includes white, yellow and black nylon bolts & nuts, self tapping screws & caps and self adhesive number plate pads. Ideal to secure a new number plate or to replace existing corroded, cracked, or faded fixings.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Nylon 1" Bolt & Nut Number Plate Fixings, White | 25 | 31530 |
| Nylon 1" Bolt & Nut Number Plate Fixings, Yellow | 25 | 31531 |
| Nylon 1" Bolt & Nut Number Plate Fixings, Black | 25 | 31532 |
| Self Tapping Screws 8 x 3/4" White Cap | 25 | 31538 |
| Self Tapping Screws 8 x 3/4" Yellow Cap | 25 | 31539 |
| Self Tapping Screws 8 x 3/4" Black Cap | 25 | 31540 |
| Self-Adhesive Number Plate Pads | 20 | 31554 |

## Individual



100 PADS

31554

### Self-Adhesive Number Plate Pads

Strong self-adhesion with easy peel away backing.

- **Individual pad size:** 25 x 75mm.
- **Pad colour:** white.

## Individual



### Nylon Bolt & Nut Number Plate Fixings

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 31526 | White | M6 x 3/4" | 100pc |
| 31527 | Yellow | M6 x 3/4" | 100pc |
| 31528 | Black | M6 x 3/4" | 100pc |
| 31530 | White | M6 x 1" | 100pc |
| 31531 | Yellow | M6 x 1" | 100pc |
| 31532 | Black | M6 x 1" | 100pc |
| 31533 | Blue | M6 x 1" | 100pc |



### Polytop Number Plate Screw

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 31542 | White | No.10 x 3/4" | 100pc |
| 31543 | Yellow | No.10 x 3/4" | 100pc |
| 31544 | Black | No.10 x 3/4" | 100pc |
| 31545 | Blue | No.10 x 3/4" | 100pc |
| 31546 | White | No.10 x 1" | 100pc |
| 31547 | Yellow | No.10 x 1" | 100pc |
| 31548 | Black | No.10 x 1" | 100pc |
| 31549 | Blue | No.10 x 1" | 100pc |



### Flip Top Number Plate Fixing

- Self Tapper

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 36884 | White | No.8 x 3/4" | 5pc |
| 31538 | | | 100pc |
| 36885 | Black | No.8 x 3/4" | 5pc |
| 31540 | | | 100pc |
| 36886 | Yellow | No.8 x 3/4" | 5pc |
| 31539 | | | 100pc |
| 31541 | Blue | No.8 x 3/4" | 100pc |

### Flip Top Number Plate Fixing

- Security clutch head

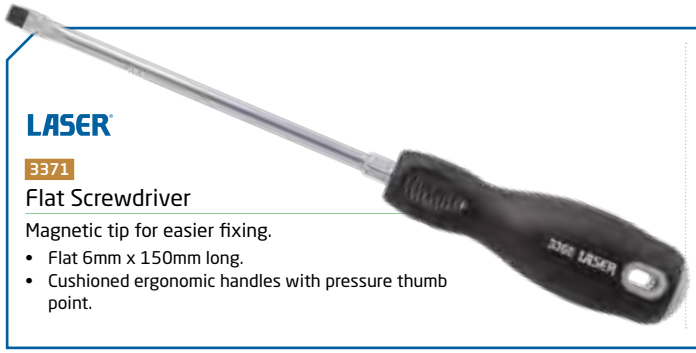
| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 30633 | White | No.6 x 20mm | 100pc |
| 30634 | Yellow | No.6 x 20mm | 100pc |
| 30635 | Black | No.6 x 20mm | 100pc |
| 30336 | Blue | No.6 x 20mm | 100pc |



### Polytop Number Plate Fixings

To be used on number plates to suit NEW electric cars.

| PART NO. | COLOUR | SIZE | QTY |
|---|---|---|---|
| 31556 | Green | No.10 x 3/4" | 100pc |
| 31557 | Green | No.10 x 1" | 100pc |



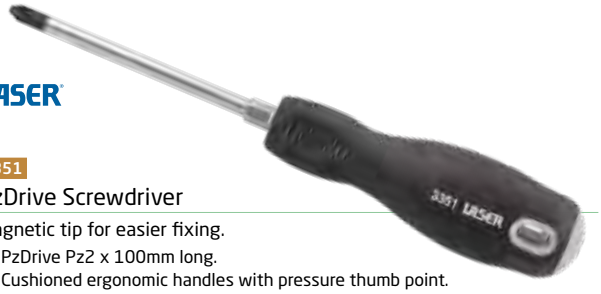
LASER

3371

### Flat Screwdriver

Magnetic tip for easier fixing.

- Flat 6mm x 150mm long.
- Cushioned ergonomic handles with pressure thumb point.



LASER

3351

### PzDrive Screwdriver

Magnetic tip for easier fixing.

- PzDrive Pz2 x 100mm long.
- Cushioned ergonomic handles with pressure thumb point.

31845

### Assorted Clutch & Accelerator Springs

A mixed set of 8 sizes of clutch and accelerator springs.

35 PIECES

| SIZES INCLUDED | QTY |
|---|---|
| 65.5mm overall length x 13.0mm OD | 4 |
| 64.0mm overall length x 15.7mm OD | 4 |
| 89.0mm overall length x 12.5mm OD | 8 |
| 87.5mm overall length x 11.5mm OD | 4 |
| 65.0mm overall length x 13.0mm OD | 3 |
| 53.5mm overall length x 12.5mm OD | 4 |
| 81.5mm overall length x 22.5mm OD | 4 |
| 142.5mm overall length x 15.5mm OD | 4 |






31843

## Assorted Popular Rivets

Assortment of 7 sizes of standard & large flange aluminium rivets with washers.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 3.2mm x 8.0mm | 100 | 32777 | 4.8mm x 12.7mm | 25 | 32785 |
| 3.2mm x 11.5mm | 100 | 32778 | 4.8mm x 19.0mm | 25 | 32786 |
| 4.0mm x 12.7mm | 50 | 32779 | 4.8mm x 25.4mm | 25 | 32787 |
| 4.8mm x 19.0mm | 50 | 32781 | Washers 4.8 x 25mm | 100 | n/a |



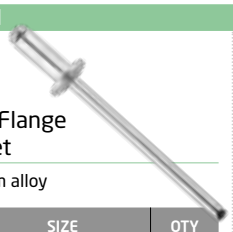

31844

## Assorted Popular Black Rivets

Assortment of 8 sizes of black standard & large flange rivets.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 3.2mm x 8mm | 25 | 32886 | 4.0mm x 10mm | 25 | 32890 |
| 4.0mm x 10mm | 25 | 32887 | 4.8mm x 14mm | 25 | 32892 |
| 4.8mm x 14mm | 25 | 32888 | 4.8mm x 18mm | 25 | 32893 |
| 3.2mm x 10mm | 25 | 32889 | 4.8mm x 25mm | 25 | n/a |

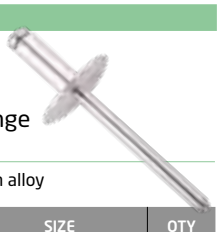
Individual



### Standard Flange Blind Rivet

- Aluminium alloy

| PART NO. | SIZE | QTY |
|---|---|---|
| 32777 | 3.2mm x 8.0mm | 1000pc |
| 32778 | 3.2mm x 11.5mm | 1000pc |
| 32779 | 4.0mm x 12.7mm | 1000pc |
| 32780 | 4.8mm x 12.7mm | 500pc |
| 32781 | 4.8mm x 19.0mm | 500pc |
| 32782 | 4.8mm x 25.4mm | 250pc |
| 32783 | 6.4mm x 19.0mm | 250pc |
| 32784 | 6.4mm x 25.4mm | 250pc |



### Large Flange Rivet

- Aluminium alloy

| PART NO. | SIZE | QTY |
|---|---|---|
| 32785 | 4.8mm x 12.7mm | 250pc |
| 32786 | 4.8mm x 19.0mm | 250pc |
| 32787 | 4.8mm x 25.4mm | 200pc |

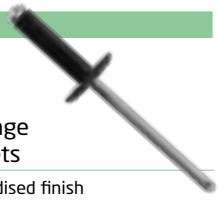
Individual



### Standard Flange Black Rivets

- Black anodised finish

| PART NO. | SIZE | QTY |
|---|---|---|
| 32886 | 3.2mm x 8.0mm | 100pc |
| 32887 | 4.0mm x 10mm | 100pc |
| 32888 | 4.8mm x 14mm | 100pc |



### Large Flange Black Rivets

- Black anodised finish

| PART NO. | SIZE | QTY |
|---|---|---|
| 32889 | 3.2mm x 10mm | 100pc |
| 32890 | 4.0mm x 10mm | 100pc |
| 32891 | 4.0mm x 14mm | 100pc |
| 32892 | 4.8mm x 14mm | 100pc |
| 32893 | 4.8mm x 18mm | 100pc |

Laser Tools offer a range of Rivet and Rivnut tools. Check out the latest catalogue to see the full range.




2478

### Heavy Duty Riveter and Riv Nut Tool

Heavy duty long handled riveter and RivNut tool, suitable for alloy and stainless steel rivets.

- Two handed operation for extra leverage, with built-in used rivets container.
- **Suitable for:** 2.4, 3.2, 4.0, 4.8, 6.4mm rivets & M4, M5, M6, M8, M10 nut rivets.

*Nut Rivets & Rivets available separately.*




6062

### Riveter & RivNut Tool

Standard riveter and RivNut tool for steel & aluminium rivets and nut rivets.

- For one handed operation.
- **Suitable for:** 2.4, 3.2, 4.0, 4.8mm rivets & M3, M4, M5, M6 nut rivets.




5494

### Long Reach Plastic Riveter with Rivets

Designed of accept all supplied rivets without changing nose piece. Ideal for hard to reach applications.

- For one handed operation.
- **Supplied with 40 plastic rivets:** 5mm x 15.8mm, 5mm x 17.2mm, 6.6mm x 17.2mm, 6.3mm x 25.2mm.




3713

### Swivel Head Riveter Set

Riveter and RivNut/RivBolt set, with 360° wivel action.

- For one handed operation
- **Suitable for:** 2.4, 4.0, 4.8mm rivets, M4, M5, M6 nut rivets & M4, M5, M6 bolt rivets.

3484

### Plastic Rivets

20 PIECES

For use with Laser Plastic Riveters

- **Size:** 6.6mm x 17.2mm.
- For car trim and carpets etc.



## Individual



### Standard Flange Multigrip Rivets

- Aluminium alloy

| PART NO. | SIZE | QTY |
|---|---|---|
| 32770 | 3.2mm x 12.7mm | 1000pc |
| 32771 | 3.2mm x 19.0mm | 1000pc |
| 32772 | 4.0mm x 12.7mm | 1000pc |
| 32773 | 4.8mm x 12.7mm | 500pc |
| 32774 | 4.8mm x 19.0mm | 500pc |
| 32775 | 4.8mm x 25.4mm | 250pc |



### Peel Type Rivets

4 Petal-Splitting Grip Action

- For plastics, wood, rubber & laminates

| PART NO. | SIZE | QTY |
|---|---|---|
| 32790 | 4.8mm x 12.7mm | 500pc |
| 32791 | 4.8mm x 19.0mm | 500pc |
| 32792 | 4.8mm x 25.4mm | 200pc |



### Mono Bolts

- Zinc plated carbon
- 2771 series

| PART NO. | SIZE | QTY |
|---|---|---|
| 32894 | 6.3mm x 23mm | 100pc |
| 32895 | 6.3mm x 32mm | 100pc |



### Rivets

LASER

For use with all Laser riveters.

- Manufactured from lightweight aluminium.

| PART NO. | SIZE | QTY |
|---|---|---|
| 1799 | 2.4mm x 5.5mm | 30pc |
| 1800 | 3.2mm x 6.0mm | 30pc |
| 1801 | 4.0mm x 6.0mm | 30pc |
| 1802 | 4.8mm x 6.0mm | 30pc |




## RIVETERS AND RIVNUT TOOLS - COMPARISION TABLE

| PART NO. | RIVET SIZES (MM) | TYPE | RIVNUTS | RIVBOLTS | FEATURES | THREAD | PITCH |
|---|---|---|---|---|---|---|---|
| 5494 | 5.0, 6.3, 6.6 | Plastic | - | - | - | M5 nut | 0.8 |
| 6062 | 2.4, 3.2, 4.0, 4.8 | Alum & Steel | 3 - 6mm | - | - | M10 nut | 1.5 |
| 3713 | 2.4, 3.2, 4.0, 4.8 | Alum & Steel | 4 - 6mm | 4 - 6mm | Swivel Head | M12 nut | 1.25 |
| 2478 | 2.4, 3.2, 4.0, 4.8, 6.4 | Alum, Steel & Stainless | 4 - 10mm | - | Heavy Duty | M5 bolt | 0.8 |
| 0979 | n/a | n/a | 3 - 6mm | - | - | M8 bolt | 1.25 |

## Individual



### Full-Hex Threaded Insert

- Open-end type
- Plain collar with full-hex body

| PART NO. | SIZE | QTY |
|---|---|---|
| 35105 | 4.0mm | 50pc |
| 35106 | 6.0mm | 50pc |
| 35107 | 8.0mm | 50pc |
| 35108 | 10.0mm | 50pc |
| 35109 | 12.0mm | 50pc |



### Half-Hex Threaded Insert

- Open-end type
- Plain collar with half-hex body

| PART NO. | SIZE | QTY |
|---|---|---|
| 32803 | 4.0mm | 50pc |
| 32804 | 6.0mm | 50pc |
| 32805 | 8.0mm | 50pc |
| 32806 | 10.0mm | 50pc |
| 32807 | 12.0mm | 50pc |



### Thin Sheet Threaded Insert

- Open end type
- Plain body & collar

| PART NO. | SIZE | QTY |
|---|---|---|
| 32793 | 4.0mm | 50pc |
| 32794 | 6.0mm | 50pc |
| 32795 | 8.0mm | 50pc |
| 32796 | 10.0mm | 50pc |
| 32797 | 12.0mm | 50pc |



### Large Flange Thin Sheet Threaded Insert

- Plain collar & body

| PART NO. | SIZE | QTY |
|---|---|---|
| 32798 | 4.0mm | 50pc |
| 32799 | 6.0mm | 50pc |
| 32800 | 8.0mm | 50pc |
| 32801 | 10.0mm | 50pc |
| 32802 | 12.0mm | 50pc |



### Half-Splined Threaded Nutserts

- Open end type
- Plain collar with half-splined body

| PART NO. | SIZE | QTY |
|---|---|---|
| 35110 | 4.0mm | 50pc |
| 35111 | 5.0mm | 50pc |
| 35112 | 6.0mm | 50pc |
| 35113 | 8.0mm | 50pc |



### Jack Nuts

- For use in thin, soft & brittle materials
- Zinc plated steel

| PART NO. | SIZE | QTY |
|---|---|---|
| 35208 | 4.0mm | 50pc |
| 35209 | 5.0mm | 50pc |
| 35210 | 6.0mm | 50pc |

### Riveting Nuts

LASER

Packs of aluminium rivets, for use with any nut riveter.



| PART NO. | SIZE | LENGTH | MATERIAL THICKNESS | QTY |
|---|---|---|---|---|
| 0980 | M3 x 0.5 thread size | 9.0mm | 0.5 - 2.5mm | 50pc |
| 0981 | M4 x 0.7 thread size | 10.5mm | 1.5 - 2.5mm | 50pc |
| 0982 | M5 x 0.8 thread size | 11.5mm | 1.5 - 2.5mm | 50pc |
| 0983 | M6 x 1.0 thread size | 13.5mm | 1.0 - 2.5mm | 50pc |
| 3643 | M8 x 1.25 thread size | 15.0mm | 1.0 - 2.5mm | 10pc |
| 3644 | M10 x 1.5 thread size | 15.5mm | 1.0 - 2.5mm | 10pc |



LASER

5869

### Nut Rivet Set 40pc

Nut rivet set in four popular sizes.

- **Contents:** 10 each of M3, M4, M5 & M6 nut rivets.
- For use with Laser Nut Riveters.
- Manufactured from lightweight aluminium.

LASER

0979

### RivNut Tool with 40 RivNuts

Nut riveter with 4 separate head sizes, with comfort grip handle.

- **Suitable for:** M3, M4, M5, M6 nut rivets, available separatley.
- Nose length 40mm, diameter 19mm.




31875

## Assorted Split Pins, Small

Small split pins from 1/16" to 5/32", used to secure fasteners in place.

- Zinc plated for added corrosion resistance

| SIZE (DIA X LENGTH) | QTY | TOP UP |
|---|---|---|
| 1/16" x 1" | 310 | 32500 |
| 5/64" x 1" | 220 | 32502 |
| 3/32" x 1 1/2" | 150 | 32504 |
| 7/64" x 1 1/2" | 110 | 32506 |
| 1/8" x 1 1/2" | 100 | 32508 |
| 9/64" x 1 1/2" | 60 | 32510 |
| 5/32" x 1 5/8" | 50 | 32511 |




31876

## Assorted Split Pins, Large

Large split pins from 1/8" to 1/4", used to secure fasteners in place.

- Zinc plated for added corrosion resistance

| SIZE (DIA X LENGTH) | QTY | TOP UP |
|---|---|---|
| 1/8" x 1 1/2" | 50 | 32508 |
| 1/8" x 2 1/4" | 20 | 32509 |
| Split Pins 9/64" x 1 1/2" | 30 | 32510 |
| Split Pins 5/32" x 1 5/8" | 40 | 32511 |
| Split Pins 3/16" x 2" | 20 | 32514 |
| Split Pins 3/16" x 3" | 20 | 32515 |
| Split Pins 1/4" x 3" | 20 | 32518 |
| Split Pins 5/16" x 3" | 20 | 32519 |

### Individual



## Split Pins

- Manufactured to BS 1574.
- Zinc plated for added corrosion resistance.

| PART NO. | SIZE | QTY |
|---|---|---|
| 32500 | 1/16" x 1" | 500pc |
| 32501 | 1/16" x 2" | 500pc |
| 32502 | 5/64" x 1" | 500pc |
| 32503 | 5/64" x 1 1/2" | 500pc |
| 32504 | 3/32" x 1 1/2" | 500pc |
| 32505 | 3/32" x 2" | 500pc |
| 32506 | 7/64" x 1 1/2" | 500pc |
| 32507 | 7/64" x 2" | 500pc |
| 32508 | 1/8" x 1 1/2" | 500pc |
| 32509 | 1/8" x 2 1/4" | 500pc |
| 32510 | 9/64" x 1 1/2" | 200pc |
| 32511 | 5/32" x 1 5/8" | 200pc |
| 32512 | 5/32" x 3" | 200pc |
| 32513 | 11/64" x 2" | 200pc |
| 32514 | 3/16" x 2" | 200pc |
| 32515 | 3/16" x 3" | 100pc |
| 32516 | 7/32" x 2 3/4" | 100pc |
| 32517 | 7/32" x 3" | 100pc |
| 32518 | 1/4" x 3" | 100pc |
| 32519 | 5/16" x 3" | 100pc |




35013

## Assorted Clevis Pins

Mixed set of 8 sizes of clevis pins from 3/16" to 3/8"

- BS Standard 1574

| SIZE | QTY |
|---|---|
| 3/16" x 5/8" | 30 |
| 3/16" x 7/8" | 30 |
| 1/4" x 1/2" | 25 |
| 1/4" x 11/16" | 20 |

| SIZE | QTY |
|---|---|
| 5/16" x 7/8" | 20 |
| 5/16" x 1" | 15 |
| 3/8" x 1 1/4" | 15 |
| M6 x 20mm | 20 |




31877

## Assorted Spring Roll Pins, Metric

8 sizes of spring roll pins from 2.5mm to 8.0mm

- DIN Standard 1481

| SIZE | QTY |
|---|---|
| 2.5 x 24mm | 55 |
| 2.5 x 40mm | 55 |
| 3.0 x 40mm | 45 |
| 4.0 x 40mm | 40 |

| SIZE | QTY |
|---|---|
| 5.0 x 40mm | 35 |
| 6.0 x 40mm | 25 |
| 8.0 x 24mm | 25 |
| 8.0 x 55mm | 20 |




31878

## Assorted Spring Roll Pins, Imperial

10 sizes of spring roll pins from 3/32" to 5/16".

- BS Standard 1804.

| SIZE | QTY |
|---|---|
| 3/32" x 1" | 80 |
| 1/8" x 1 1/2" | 60 |
| S5/32" x 3/4" | 50 |
| 5/32" x 2" | 40 |
| 3/16" x 1" | 35 |

| SIZE | QTY |
|---|---|
| 3/16" x 2" | 25 |
| 1/4" x 1" | 30 |
| 1/4" x 2" | 20 |
| 5/16" x 1" | 30 |
| 5/16" x 2" | 15 |



31899

## Assorted R Clips

Used as retaining pins.

- **Material:** Carbon steel.




| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 2mm x 41mm | 25 | 34177 |
| 3mm x 54mm | 20 | 34178 |
| 4mm x 75mm | 15 | 34179 |

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 5mm x 105mm | 10 | 34180 |
| 6mm x 115mm | 5 | 34181 |

### Individual



## R Clips

| PART NO. | SIZE | QTY |
|---|---|---|
| 34177 | 2.0mm x 41mm | 50pc |
| 34178 | 3.0mm x 54mm | 25pc |
| 34179 | 4.0mm x 75mm | 20pc |
| 34180 | 5.0mm x 105mm | 10pc |
| 34181 | 60mm x 115mm | 10pc |



## Brake R Pin Retainers - Small

| PART NO. | SIZE | QTY |
|---|---|---|
| 34175 | 1.2mm x 16mm | 50pc |
| 34176 | 1.3mm x 19mm | 50pc |



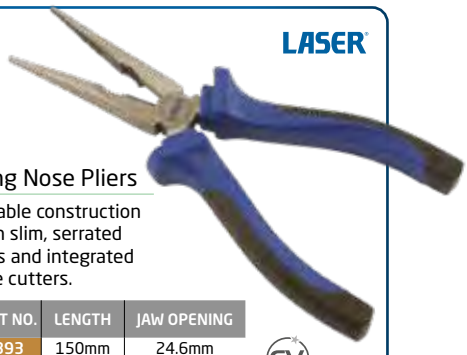

## Linch Pins

Used as an alternative solution in place of a R clip.

- Retaining pin.
- Mild steel.

| PART NO. | SIZE |
|---|---|
| 34220 | 4.5mm x 40mm |
| 34221 | 6.0mm x 45mm |
| 34222 | 8.0mm x 45mm |
| 34223 | 10mm x 45mm |
| 34224 | 9.5mm x 70mm |
| 34225 | 11mm x 50mm |

LASER



## Long Nose Pliers

Durable construction with slim, serrated jaws and integrated wire cutters.

| PART NO. | LENGTH | JAW OPENING |
|---|---|---|
| 5893 | 150mm | 24.6mm |
| 5894 | 200mm | 72mm |

CV

LASER



5909

## Bent Nose Pliers

With serrated grip jaws, integrated wire cutter.

- **Length:** 150mm.
- **Jaw opening:** 31.6mm.
- **Tip size:** 2.2mm.

**SCALE 1:1** | All sump plugs shown actual size



## Plastic Sump Plug - for BMW

- Replaces BMW OEM 11137605018.

| PART NO. | QTY |
|---|---|
| 31774 | 1pc |
| 37336 | 10pc |



## Plastic Sump Plug Kit - for VW Group

- Replaces VAG OEM 06L 103 801.

| PART NO. | QTY |
|---|---|
| 31771 | 1pc |
| 37335 | 10pc |



## Plastic Sump Plug - for Ford, PSA

- Replaces Peugeot Citroën OEM 9801444780.
- Replaces Ford OEM 1871598.

| PART NO. | QTY |
|---|---|
| 31775 | 1pc |
| 37337 | 10pc |



## Plastic Sump Plug - for Ford

- Replaces Ford OEM 1830727.

| PART NO. | QTY |
|---|---|
| 31776 | 1pc |
| 37338 | 10pc |



## Plastic Sump Plug - for Mercedes-Benz

- Replaces Mercedes-Benz OEM A0029902017.

| PART NO. | QTY |
|---|---|
| 31779 | 1pc |
| 37324 | 10pc |



## Plastic Sump Plug - for DAF, MAN

- Replaces DAF OEM 1982821 & MAN OEM 51.90310.6010

| PART NO. | QTY |
|---|---|
| 31778 | 1pc |
| 37323 | 10pc |




31772

## Plastic Sump Plug Kit for VW

- Replaces OEM 06L103801.
- Suitable for new VAG Turbo Direct Injection models with plastic sumps. Also suits VAG CAM covers on 1.6 & 2.0 TDI.





LASER

31777

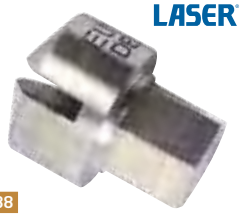
## Plastic Sump Plug Assortment & Laser Plug Removal Kit

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 31774 | BMW OEM 11137605018 plug | 3pc |
| 31771 | VAG OEM Sump & Cam cover plug 06L 103 801 | 3pc |
| 31776 | Ford OEM 1830727 plug | 3pc |
| 31775 | Peugeot/Citroën OEM 9801444780 plug & Ford OEM 1871598 plug | 3pc |
| 6928 | Laser plastic plug removal set | 1pc |

6928

## Plastic Oil Plug Driver Set Only

LASER



7088

## Plastic Sump Plug Removal Tool - for PSA, Ford

Special tool for the plastic sump plugs used by Ford & PSA, with 17mm hex drive.

- Fits OEM sump plugs: Ford 1871598, PSA 9801444780.
- Length: 35mm, diameter: 27mm. Use with a 17mm Hex drive socket or spanner.

LASER



7282

## Plastic Sump Plug Removal/Installation Kit for DAF, MAN

For DAF, MAN, Neoplan commercial vehicles & Mercedes-Benz passenger vehicles (fitted with plastic sump plugs).

- Works with OEM plugs: DAF 1853 604 & 1982 821; MAN 51.90310.6010; Mercedes-Benz A00299002017.
- Use with 17mm spanner/ socket.
- Use with Connect Sump Plugs Part Nos: 31778 & 37323 (DAF and MAN); Part Nos: 31779 & 37324 (Mercedes-Benz).

LASER



8403

## Plastic Sump Plug Removal Tool - for Vauxhall/Opel 1.5 Diesel

Designed to remove and fit the plastic sump plug (engine oil drain) found on the post 2019 1.5L diesel engines found in the Vauxhall and Opel ranges.

- Applications include: Vauxhall & Opel Astra K (from 2019), Insignia B (from 2020).
- Engine applications include: LXD/F15DVC, LXD/F15DVH (CDTi & CRDi 1.5).

# Metal Sump Plugs

ACTUAL SIZE

SCALE 1:1 | All sump plugs shown actual size

## Thread Sizes M10 - M14



### For BMW, Citroën, Land Rover, Mazda

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32755 | M10 x 1.25mm; thread length: 15mm | 11 13 7 543 584, LR 004304, 0311 29, Y401-10-404, 1 146 063, 30735088 |



### For Daihatsu, Nissan, Toyota

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32742 | M12 x 1.25mm; thread length: 12mm | 90043140410, 11128-9C60A, 90341-12012 |



### For Fiat

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31769 | M12 x 1.25mm; thread length: 13mm | 55184773 |



### For Toyota

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31767 | M12 x 1.25mm; thread length: 14mm | 90341-12032, 9004341041000, 6822 ER |



### For BMW, Citroën, Land Rover, Mazda

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32756 | M12 x 1.5mm; length: 17mm | E11 13 7 535 106, STC 2034 |



### For BMW, Mercedes-Benz

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31762 | M12 x 1.5mm; thread length: 12mm | 07 11 9 904 550, 123 997 04 30 |



### For BMW, GM, Opel

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32751 | M12 x 1.5mm; thread length: 18mm | 11 13 7 353 106, 11 13 1 273 093, 6 52 453 |



### For Ford, Mazda, VW

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32749 | M12 x 1.75mm; thread length: 13mm | 3 051 079, AJ03-10-404 |



### For Vauxhall Opel

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31765 | M12 x 1.75mm; thread length: 26mm | 6 52 736, 6 52 454 |



### For Land Rover

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32752 | 13mm x 1.25mm; thread length 12mm | UAM2957L |



### For Citroën, Peugeot

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32740 | M14 x 1.25mm; thread length: 13mm | 0311 21 |



### For Vauxhall Opel

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32737 | M14 x 1.5mm; length: 12mm | 6 52 492 |



Connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk

ACTUAL SIZE

**SCALE 1:1** | All sump plugs shown actual size



## Thread Sizes M14 - M16



For Citroën, Daewoo, Honda, Hyundai, Kia, Mitsubishi, Suzuki

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32757 | M14 x 1.5mm; length: 13mm | 09247A14027, 21512-21010, KKY0110404, MD050316, 09247-14027-000 |



For Vauxhall Opel

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32739 | M14 x 1.5mm; thread length: 11mm | 6 52 477, 6 52 457, 90502556, 96023264, 46823509, 16590-85E00-000 |



For Saab, Vauxhall Opel

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32738 | M14 x 1.5mm; thread length: 14mm | 6 52 491, 6 52 475, 90409376, 9275631, 4502142 |



For Citroën, Fiat, Ford, Jaguar, Mazda, Peugeot, Volvo

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32736 | M14 x 1.5mm; thread length: 15mm | 1 013 938, 1E00-10-404, 30711617, JZH100062, 031132, 9659107280, 97JM 6730BA |



For Ford, Seat, VW

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32748 | M14 x 1.5mm; thread length: 15mm | 1 459 212, N90813202, N90813201 |



For Ford, Land Rover, Saab

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32735 | M14 x 1.5mm; thread length: 16mm | 1 454 117, 6 732 529, 6 186 775, LSF 1000402, 109132929 |



For Volvo, VW

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32747 | M14 x 1.5mm; thread length: 17mm | N90660601 |



For Land Rover

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31763 | M14 x 1.5mm; thread length: 19mm | LSF 1000040L |



For BMW, MINI

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32750 | M14 x 1.5mm; thread length: 20mm | 11 13 7 513 050 |



For Mercedes-Benz

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31764 | M14 x 1.5mm; thread length: 24.5mm | 601 997 02 30, A111 997 03 30, 05073945AA |



For Citroën, Nissan, Opel, Peugeot, Renault

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31760 | M16 x 1.5mm; thread length: 12mm | 1112800QAA, 7703075012, 4418098, 0163 93 |



For Renault

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32744 | M16 x 1.5mm; thread length: 12mm | 7703075012 |

# Metal Sump Plugs

ACTUAL SIZE

SCALE 1:1 | All sump plugs shown actual size

## Thread Sizes M16 - M26



### For Citroën, Peugeot

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32741 | M16 x 1.5mm; thread length: 14mm | 2221 11 |



### For BMW

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31770 | M18 x 1.5mm; thread length: 12mm; | 07 11 9 905 428 |



### For Peugeot, Renault

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32759 | M18 x 1.5mm; thread length: 12mm | 7703075336, 7703075077 |



### For Alfa Romeo, Fiat, Saab, Vauxhall Opel

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31766 | M18 x 1.5mm; thread length: 21mm | 6 52 950, 6 52 590, 55196505, 93183669 |



### For Citroën, Fiat, Opel, Peugeot

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32746 | M22 x 1.5mm; thread length: 13mm | 0311 20, 7740638, 6 52 457 |



### For Alfa Romeo, Fiat, Ford

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32745 | M22 x 1.5mm; thread length: 15mm | 60507149, 16993411, 16 993 411, N10037103 |



### For BMW

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 32758 | M22 x 1.5mm; thread length: 17mm | 11 13 1 250 089 |



### For Mercedes-Benz

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 31768 | M26 x 1.5mm; thread length: 14mm | 130 997 00 32 |




32754

### Sump Plug Assortment Euro 24 Plugs Plus Washers

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug & Washer- for Citroën, Peugeot | 3 | 32740 |
| Sump Plug & Washer - for Citroën, Peugeot | 3 | 32741 |
| Sump Plug & Washer - for Daihatsu, Nissan, Toyota | 3 | 32742 |
| Sump Plug & Washer - for Renault | 3 | 32744 |
| Sump Plug & Washer - for Alfa Romeo, Fiat, Ford | 3 | 32745 |
| Sump Plug - for Citroën, Fiat, Opel, Peugeot | 3 | 32746 |
| Sump Plug & Washer - for Ford, Seat, VW | 3 | 32748 |
| Sump Plug & Washer - for Peugeot, Renault | 3 | 32759 |




32753

### Sump Plug UK Assortment 24 Plugs Plus Washers

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug & Washer - for Ford, Land Rover, Saab | 3 | 32735 |
| Sump Plug & Washer - for Citroën, Fiat, Ford, Jaguar, Mazda, Peugeot, Volvo | 3 | 32736 |
| Sump Plug & Washer - for Vauxhall Opel | 3 | 32737 |
| Sump Plug & Washer - for Vauxhall Opel | 3 | 32739 |
| Sump Plug - for Ford, Mazda, VW | 3 | 32749 |
| Sump Plug & Washer - for BMW, MINI | 3 | 32750 |
| Sump Plug & Washer - for BMW, GM, Opel | 3 | 32751 |
| Sump Plug Kit - for Land Rover | 3 | 32752 |

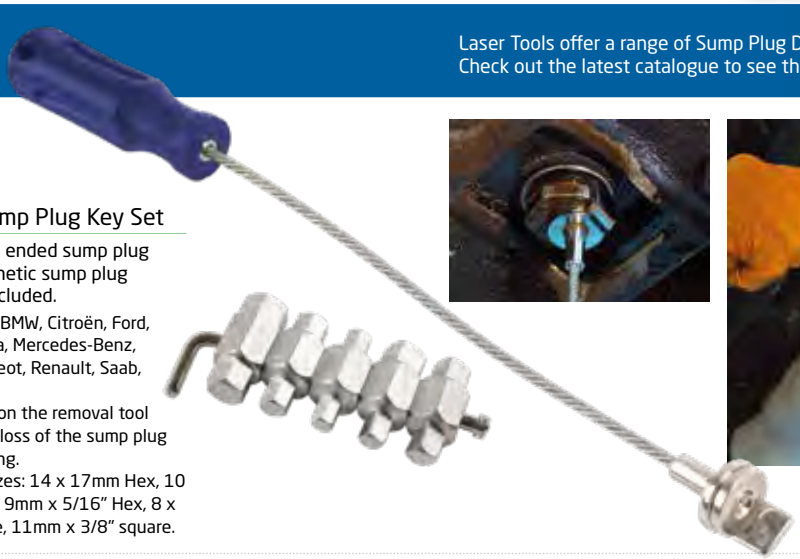
SCALE 1:1 | All sump plugs shown actual size

ACTUAL SIZE

Laser Tools offer a range of Sump Plug Drain Tools.
Check out the latest catalogue to see the full range.

LASER









6652

## Magnetic Sump Plug Key Set

A set of double ended sump plug keys with magnetic sump plug removal tool included.

- Applications: BMW, Citroën, Ford, Lancia, Mazda, Mercedes-Benz, Nissan, Peugeot, Renault, Saab, Volkswagen.
- Magnetic tip on the removal tool prevents the loss of the sump plug while removing.
- Sump plug sizes: 14 x 17mm Hex, 10 x 12mm Hex, 9mm x 5/16" Hex, 8 x 13mm square, 11mm x 3/8" square.

6360

## Oil Sump Drain Plug Seat Re-Surfacing Tool Kit

Screw the appropriate guide into the sump and use the cutter to re-surface the seal area of the sump.

- Applications include: Alfa Romeo, Audi, Cadillac, Chevrolet, Daewoo, Chrysler, Dodge, Fiat, Ford, Honda, Hyundai, Jaguar, Jeep, Kia, Land Rover, Mazda, Mercedes-Benz, MG, MINI, Mitsubishi, Opel, Vauxhall, Porsche, Rover, Saab, Seat, Skoda, Suzuki, Volkswagen, Volvo.



- Supplied with two cutter guides: M14 x 1.5mm for standard sump plug threads & M15 x 1.5mm for the oversized thread.



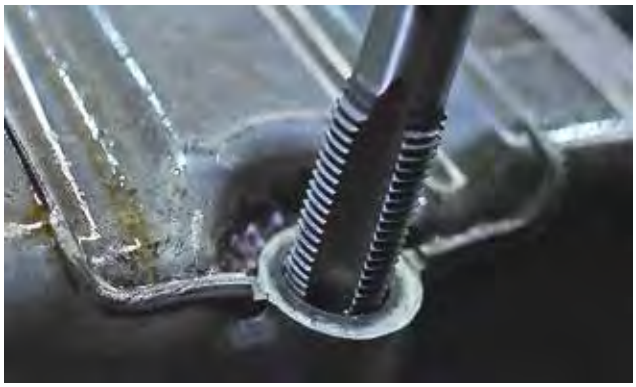


6574

## Sump Plug Removal/Assembly Tool - for VAG

For removing and installing the plastic sump plug fitted to plastic sumps on VAG 1.8 and 2.0 TSI & TFSI petrol engines.

- Applications: VAG 2.0 4 cyl Turbo Direct Injection GEN III engines - Golf Mk VII, Audi, Seat Leon (from 2013).
- Equivalent to OEM T10549 (Sump plug OEM 06L-103-801 - available from the Connect range - Part No 31771).
- This plug is also used in the cam cover for the latest 1.6 and 2.0 TDi twin cam diesel engines found in the VAG range.



## Sump Plug Thread Repair Kits

For use on sumps where the thread has been stripped or worn.

- Contains: 1 tap, 6 sump plugs and copper washers.
- Always use one size larger to re-tap thread. Supplied with over size tap.

| PART NO. | SIZE |
|---|---|
| 6671 | M11 x 1.50 |
| 5226 | M13 x 1.25 |
| 5225 | M13 x 1.50 |
| 7661 | M14 x 1.25 |
| 5227 | M15 x 1.50 |
| 5228 | M17 x 1.50 |
| 7662 | M18 x 1.50 |
| 5229 | M20 x 1.50 |
| 5230 | M22 x 1.50 |






7365

## Sump Plug Key Set 3/8"D 20pc

A comprehensive set of sump plug keys, covering a wide range of vehicles.

- Applications include: BMW, Citroën, Ford, Lancia, Mercedes-Benz, Nissan, Peugeot, Subaru, Toyota, VAG, Volvo.
- 9 x Square keys: metric - 7, 8, 10, 11, 12, 13, 14mm; imperial - 5/16", 3/8".
- 1 x 10mm square female, 1 x 10mm triangle 10mm, 1 x star* T45, 1 x tamperproof M16 spline.

3/8"

# HGV Sump Plugs

ACTUAL SIZE

SCALE 1:1 | All sump plugs shown actual size

## Thread sizes M22 - M24



### HGV Sump Plug & Washer - for DAF 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33166 | M22 x 1.5mm; thread length: 14mm | 1147695, 1525410 |



### HGV Sump Plug & Washer - for DAF 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33167 | M22 x 1.5mm; thread length: 12mm | 1404038 |



### HGV Sump Plug & Washer - for DAF 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33168 | M26 x 1.5mm; thread length: 9mm | 0100315 |



### HGV Sump Plug & Washer - for Iveco 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33161 | M22 x 1.5mm; thread length: 10mm | 16993411 |



### HGV Sump Plug & Washer - for Iveco 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33160 | M22 x 1.5mm; thread length: 10mm | 04847102 |



### HGV Sump Plug & Washer - for Iveco 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33159 | M22 x 1.5mm; thread length: 10mm. | E16992611 |



### HGV Sump Plug & Washers - for MAN 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33154 | M22 x 1.5mm; thread length: 14mm | 06.08042-0607 |



### HGV Sump Plug & Washer - for Mercedes-Benz 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33163 | M20 x 1.5mm; thread length: 14mm. | 000908 020001 |



### HGV Sump Plug & Washer - for Mercedes-Benz 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33164 | TM26 x 1.5mm; thread length: 17mm. | 403 997 00 32 |



### HGV Sump Plug & Washer - for Renault 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33152 | M16 x 1.5mm; thread length: 12mm | E7903075033, 7703075347 |



### HGV Sump Plug & Washer - for Renault 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33151 | M22 x 1.5mm; thread length: 10mm | 5001014281 |



### HGV Sump Plug & Washer - for Renault 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33153 | M24 x 1.5mm; thread length: 13mm | 5200523382 |

**SCALE 1:1** | All sump plugs shown actual size

## Thread sizes M24



### HGV Sump Plug & Washer - for Renault 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33150 | M24 x 1.5mm; thread length: 12mm. | 0000127161 |



### HGV Sump Plug & Washer - for Volvo 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33156 | TM24 x 1.5mm; thread length: 18mm. | 20556987 |



### HGV Sump Plug - for Volvo 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33157 | M24 x 1.5mm; thread length: 26mm | 981281 |



### HGV Sump Plug & Washer - for Scania 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33155 | M24 x 1.5mm; thread length: 39mm | 1423608 |



### HGV Sump Plug - for Volvo 1pc

| PART NO. | SIZE | OEM EQUIVALENT |
|---|---|---|
| 33158 | M24 x 1.5mm; thread length: 26.5mm | 1524290, 13949175, 949175, 981281 |



36810

### Sump Plug Rack c/w 72 Packs.

Pg.305

Counter top carousel display for the professional trade counter. Contains popular sump plugs in retail packaging.

- 72 Piece Complete Sump Plug Carousel.
- Plugs Cover: Alfa Romeo, BMW, Chrysler, Citroën, Fiat, Ford, Honda, Jaguar, Kia, Land Rover, Lexus, Mazda, Mercedes-Benz, MINI, Nissan, Opel, Peugeot, Renault, Saab, Suzuki, Toyota, Volvo, VW.
- Stand has 32 Sump Plugs and 4 Clam Packs of popular washers, 2 of each. Catalogue Lists Items as 1:1 Scale.
- Plugs Contain OEM Codes.
- Full Range Of Clam Packs Can Be Ordered Individually.



# Sump Plug Washers

ACTUAL SIZE

SCALE 1:1 | All sump plugs shown actual size




31890

## Assorted Sump Plug Washers 2000 Onwards Box

TOP UP PACKS AVAILABLE

Popular assortment of Sump Plug washers.

- For vehicles manufactured from 2000 onwards.
- Includes Bonded, Copper & Aluminium washers.
- Full range of replacement washers available.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug Washer, Copper 14 x 20 x 2mm | 30 | 31710 |
| Sump Plug Washer, Crushable 16 x 22 x 2mm | 30 | 31712 |
| Sump Plug Washer, Crushable 18 x 24 x 2mm | 30 | 31713 |
| Sump Plug Washer, Copper 14 x 20 x 1.5mm | 30 | 31714 |
| Sump Plug Washer, Dowty 16.7 x 24 x 1.5mm | 30 | 31720 |
| Sump Plug Washer, Aluminium 14 x 22 x 2mm | 30 | 31722 |
| Sump Plug Washer, Rubber O-Ring 18 x 22 x 2mm | 30 | 31727 |
| Sump Plug Washer, Rubber Flanged O-Ring 13 x 22 x 3mm | 30 | 31728 |




31869

## Assorted Sump Plug Washers Box

TOP UP PACKS AVAILABLE

Popular assortment of standard Sump Plug washers.

- Includes Copper, Aluminium, Nylon & Bonded Sealing washers.
- 10 Metric sizes.
- Full range of replacement washers available.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug Washer, Crushable 16 x 22 x 2mm 50pc | 25 | 31712 |
| Sump Plug Washer, Crushable 18 x 24 x 2mm 50pc | 25 | 31713 |
| Sump Plug Washer, Copper 14 x 20 x 1.5mm 50pc | 40 | 31714 |
| Sump Plug Washer, Copper 16.3 x 25 x 2mm 50pc | 25 | 31715 |
| Sump Plug Washer Copper 14 x 19 x 2.0mm 50pc | 15 | 31716 |
| Sump Plug Washer, Copper 19 x 26 x 2mm 50pc | 20 | 31717 |
| Sump Plug Washer, Nylon 14.5 x 22 x 2mm | 30 | 31719 |
| Sump Plug Washer, Dowty 16.7 x 24 x 1.5mm | 15 | 31720 |
| Sump Plug Washer, Aluminium 12 x 15 x 1.5mm | 25 | 31721 |
| Sump Plug Washer, Aluminium 14 x 22 x 2mm | 30 | 31722 |

## Individual Copper Washers - Flat Section



### Copper Washer

- 10mm ID x 20mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36806 | 10pc |



### Copper Washer

- 12mm ID x 16mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36786 | 10pc |



### Copper Washer

- 12mm ID x 17mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36781 | 10pc |



### Copper Washer

- 13mm ID x 20mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36809 | 10pc |



### Copper Washer

- 14mm ID x 19mm OD
- 2.5mm thick

| PART NO. | QTY |
|---|---|
| 36803 | 10pc |
| 31716 | 50pc |



### Copper Washer

- 14mm ID x 20mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36801 | 10pc |
| 31714 | 50pc |



### Copper Washer

- 16.3mm ID x 25mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36802 | 10pc |
| 31715 | 50pc |



### Copper Washer

- 18mm ID x 22mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36787 | 10pc |



### Copper Washer

- 19mm ID x 26mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36804 | 10pc |
| 31717 | 50pc |



### Copper Washer

- 22mm ID x 27mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36808 | 10pc |



### Copper Washer

- 26mm ID x 32mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36785 | 10pc |

# Sump Plug Washers

**SCALE 1:1** | All sump plugs shown actual size



## Individual Copper Washers - Crushable



### Copper Washer

- 12mm ID x 17mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36797 | 10pc |
| 31724 | 50pc |



### Copper Washer

- 14mm ID x 20mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36798 | 10pc |
| 31710 | 50pc |



### Copper Washer

- 16mm ID x 22mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36799 | 10pc |
| 31712 | 50pc |



### Copper Washer

- 18mm ID x 24mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36800 | 10pc |
| 31713 | 50pc |

## Individual Aluminium Washers



### Aluminium Washer

- Dimensions: 12mm ID x 15mm OD x 1.5mm thick.

| PART NO. | QTY |
|---|---|
| 31721 | 10pc |
| 36791 | 50pc |



### Aluminium Washer

- Dimensions: 12mm ID x 17mm OD x 1.5mm thick.

| PART NO. | QTY |
|---|---|
| 36780 | 10pc |



### Aluminium (PTFE) Washer

- Dimensions: 12mm ID x 21mm OD x 2mm thick.

| PART NO. | QTY |
|---|---|
| 36784 | 50pc |



### Aluminium Washer

- Dimensions: 14mm ID x 22mm OD x 2mm thick.

| PART NO. | QTY |
|---|---|
| 36792 | 10pc |
| 31722 | 50pc |



### Aluminium Washers

- Dimensions: 22mm ID x 27mm OD x 1.5mm thick.

| PART NO. | QTY |
|---|---|
| 36793 | 10pc |
| 31723 | 50pc |

## Individual Dowty Washers



### Dowty Washer

- 14mm ID x 22mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36807 | 10pc |



### Dowty Washer

- 16.7mm ID x 24mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36790 | 10pc |
| 31720 | 50pc |



### Dowty Washer

- 18.7mm ID x 26mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36783 | 10pc |

## Individual Fibre Washers



### Fibre Washer

- 12mm ID x 24mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36794 | 10pc |
| 31725 | 50pc |



### Fibre Washer

- 18mm ID x 29mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36805 | 10pc |
| 31726 | 50pc |

## Individual Nylon Washers



### Nylon Washer

- 13mm ID x 20mm OD
- 2mm thick.

| PART NO. | QTY |
|---|---|
| 36788 | 10pc |
| 31718 | 50pc |



### Nylon Washer

- 14.5mm ID x 22mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36789 | 10pc |
| 31719 | 50pc |

## Individual Rubber Flanged Ring Washers



### Rubber Ring Washer

- 11mm ID x 21mm OD
- 1.5mm thick

| PART NO. | QTY |
|---|---|
| 36782 | 10pc |



### Rubber Ring Washer

- 13mm ID x 22mm OD
- 3mm thick

| PART NO. | QTY |
|---|---|
| 36796 | 10pc |
| 31728 | 50pc |



### Rubber Ring Washer

- 18mm ID x 22mm OD
- 2mm thick

| PART NO. | QTY |
|---|---|
| 36795 | 10pc |
| 31727 | 50pc |

## Trim Clips

All types of trim clips, fixings, fasteners, rivets and nuts, for trim fitting and holding in-situ. All cross-referenced to the original OE reference to ensure a perfect match to the original vehicle application, and provided with full-size images to ensure the correct clip can be selected.

Complemented by a comprehensive selection of universal clips and fixings for older and classic applications where the original OE is no longer available.




A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.



# TRIM CLIPS


BUTTON CLIPS ..... 96 - 101
CLASSIC CLIPS ..... 102 - 103
DRIVE RIVETS ..... 104 - 107
FIR TREE CLIPS ..... 108 - 114
GENERAL ..... 114 - 115
METAL FASTENERS ..... 116 - 122
MOULDING CLIPS ..... 123 - 129
PANELS CLIPS ..... 130 - 141
PUSH RIVETS ..... 142 -151
SCREW RIVETS ..... 152 - 160
TRIM LOCKING NUTS ..... 161 - 168
TRIM RIVETS ..... 169 - 172
WEATHERSTRIP CLIPS ..... 173
MOTORBIKE TRIM CLIPS ..... 174 - 175


3

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36730 | 4.5mm | 1H0823717 | 10 |
| 36239 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36306 | 5.5mm | 251823717 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36697 | 8mm | 80186729901C, 801867299041 | 10 |
| 35053 | | | 50 |

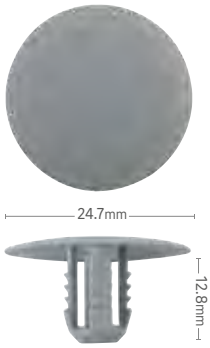



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | N90201601, N9020160101C | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36624 | 8.5mm | 2518672992VA | 10 |

## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | N90201601, N9020160101C | 10 |



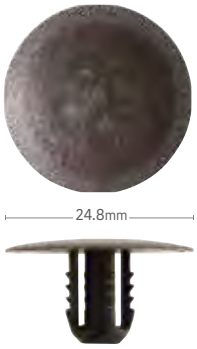

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | N90201601, N9020160101C | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36238 | 10mm | 811863905A | 50 |




## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | 51461805542, 51471904317 | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | 51461805542, 51471904317 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | 51461805542, 51471904317 | 10 |

## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31692 | 8.7mm | 4878883AA | 50 |

## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36572 | 4mm | 6999.T4, 6999.T3, 6992.K8 | 10 |
| 36265 | | | 50 |

## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36572 | 4mm | 9406999008, 9467047580 | 10 |
| 36265 | | | 50 |



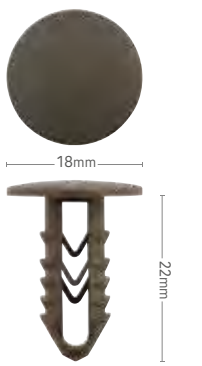

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36177 | 8mm | 14592087 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36174 | 8mm | 14592387 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36168 | 9mm | 14591784 | 50 |



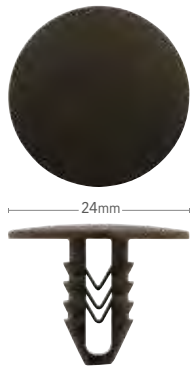

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36170 | 9mm | 1300433650 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36169 | 9mm | 14593487 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36176 | 9.4mm | 14591687 | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36089 | 6mm | F1CZ16674A | 50 |

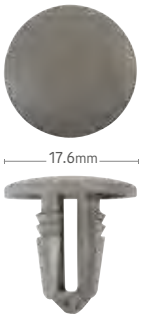



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36479 | 6.6mm | 6725950 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36236 | 8mm | 1018434 | 50 |

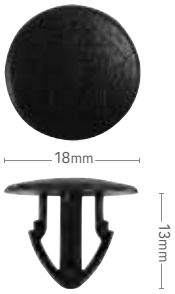
## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36285 | 8mm | 1018434 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36237 | 8mm | 1018433 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36752 | 8.5mm | 1480335 | 10 |

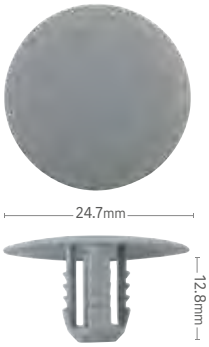



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31689 | 8mm | 1629279672595 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | 6678518, 6448410 | 10 |
| 35042 | | | 50 |

## FORD

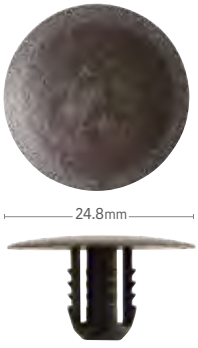



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | 6448410, 6678518 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | W700671, 6675818 | 10 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | 90082231 | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | 90082231 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | W700671, 6675818 | 10 |

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36080 | 5mm | 90687SA50030 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36719 | 6.2mm | 90672671003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31596 | 7mm | 90672671003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36076 | 7mm | 38529689A6300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36078 | 10mm | 906876710030 | 50 |

# Button Clips

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## LAND ROVER

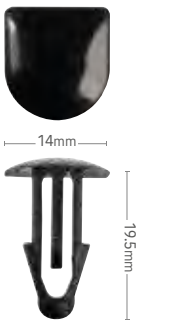



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36213 | 8mm | DYC101420 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36050 | 8mm | DYC000150, LR033144 | 50 |

## LEXUS




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36060 | 7mm | 9046709138 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31573 | 8mm | 9046709006 | 50 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36689 | 5mm | 9926-40-543A | 10 |
| 31636 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36144 | 5mm | 992640531 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36089 | 6mm | B45556741 | 50 |

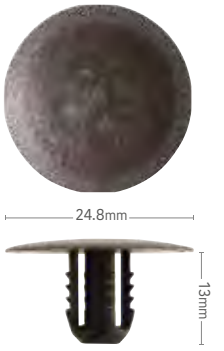



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31595 | 8mm | B0016830200 | 50 |

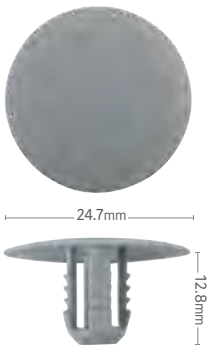



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36749 | 8mm | 8133-50022 | 10 |
| 36050 | | | 50 |

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | 9880528 | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | 9880528 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | 9880528 | 10 |

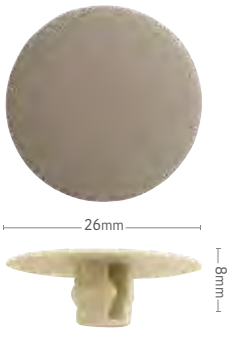



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36121 | 14mm | A0019880325 | 50 |

## MITSUBISHI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36748 | 8mm | HB121467 | 10 |
| 36093 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31615 | 10mm | MB020923 | 50 |



ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36689 | 5mm | 01553-00291 | 10 |
| 31636 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36080 | 5mm | 01553 00401 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36051 | 6mm | 62869N4700 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31572 | 7mm | 155300172 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36050 | 8mm | 76906T300 | 50 |

## PEUGEOT

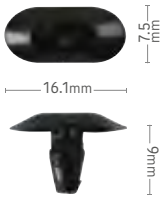



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36572 | 4mm | 6999.T4, 6999. T3, 6992.K8 | 10 |
| 36265 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36731 | 4mm | 6977 86, 6997 86 | 10 |

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36734 | 5mm | 7701044547 | 10 |

## ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36050 | 8mm | 79086L | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36730 | 4.5mm | 1H0823717 | 10 |
| 36239 | | | 50 |



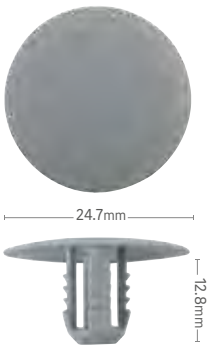

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36306 | 5.5mm | 251823717 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36697 | 8mm | 80186729901C, 801867299041 | 10 |
| 35053 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | N90201601, N9020160101C | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | N90201601, N9020160101C | 10 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | N90201601, N9020160101C | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36238 | 10mm | 811863905A | 50 |

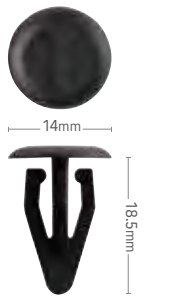
## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36730 | 4.5mm | 1H0823717 | 10 |
| 36239 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36306 | 5.5mm | 251823717 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36697 | 8mm | 80186729901C, 801867299041 | 10 |
| 35053 | | | 50 |

TRIM CLIPS

# Button Clips

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | N90201601, N9020160101C | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | N90201601, N9020160101C | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | N90201601, N9020160101C | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36238 | 10mm | 811863905A | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31572 | 7mm | 9046707050 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36264 | 7mm | 9046708011 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36060 | 7mm | 9046709138 | 50 |

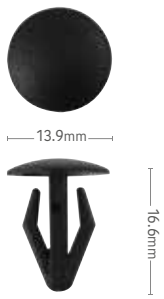



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31596 | 7mm | 9046709065 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36069 | 7mm | 9046709050 | 50 |

## TOYOTA



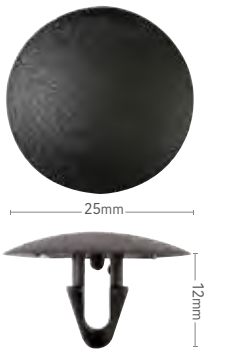

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36720 | 7.5mm | 90467 10015 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31595 | 8mm | B0016830200 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31643 | 8mm | 9046712078 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36067 | 8mm | 9046708124 | 50 |

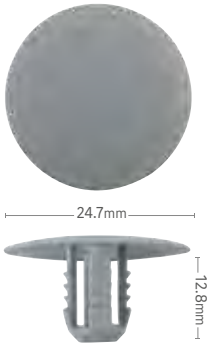



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31573 | 8mm | 9046709006 | 50 |

## VAUXHALL / OPEL




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | 2207713 | 10 |
| 35042 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | 2207713 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | 2207713 | 10 |

SCALE 1:1 | All trim clips shown actual size

ACTUAL SIZE






Pg.306

## CONNECT TRIM CLIP RETAIL TOWER

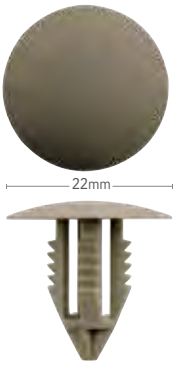
***OVER 800 TRIM CLIP OPTIONS ACROSS THE RANGE***

- 1,500 OEM references
- Over 5,500 vehicle applications

## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36168 | 9mm | 4292906 | 50 |

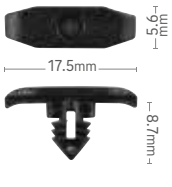



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36199 | 9mm | 3272075327462A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36198 | 9mm | 3272075327462B | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36730 | 4.5mm | 1H0823717 | 10 |
| 36239 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36306 | 5.5mm | 251823717 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36697 | 8mm | 80186729901C, | 10 |
| 35053 | | 801867299041 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36604 | 8mm | N90201601, | 10 |
| 35042 | | N9020160101C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36624 | 8.5mm | 2518672992VA | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36450 | 9mm | N90533301 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36602 | 9mm | N90201601, | 10 |
| | | N9020160101C | |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36605 | 9mm | N90201601, | 10 |
| | | N9020160101C | |

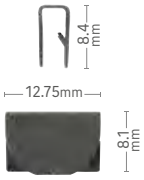



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36238 | 10mm | 811863905A | 50 |

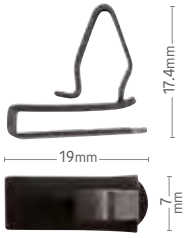
ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## AUSTIN



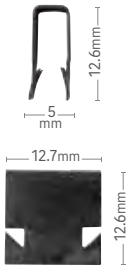

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35022 | D Type Edge Clip | 25 |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35024 | Door Trim Clip B | 25 |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35025 | Weatherstrip Clip | 25 |



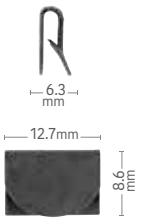

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35026 | Weatherseal Clip | |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35027 | Badge Pin Bushing | 25 |

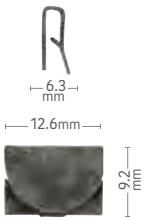
TRIM CLIPS

## HILLMAN

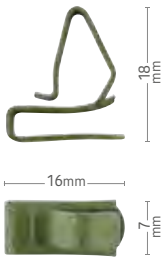



| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35020 | D Type Edge Clip | 25 |

## JAGUAR

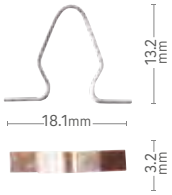



| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35021 | D Type Edge | 25 |



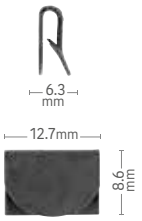

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35023 | Door Trim Clip A | 25 |

## MORRIS MINOR 1000

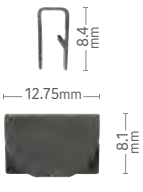



| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35029 | Metal Trim Clip Retainer | 25 |

## ROVER




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35020 | D Type Edge Clip | 25 |

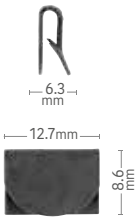



| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35022 | D Type Edge Clip | 25 |

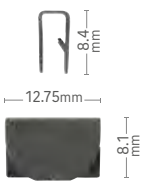



| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35027 | Badge Pin Bushing | 25 |

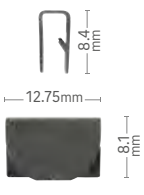
## TRIUMPH




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35020 | D Type Edge Clip | |



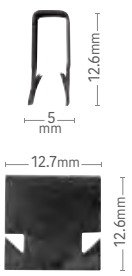

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35021 | D Type Edge Clip | |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35022 | D Type Edge Clip | 25 |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35025 | Weatherstrip Clip | 25 |



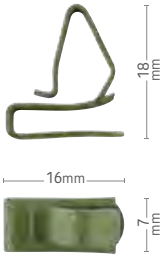

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35026 | Weatherseal Clip | 25 |



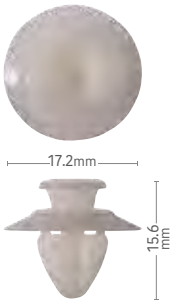
connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk

SCALE 1:1 | All trim clips shown actual size

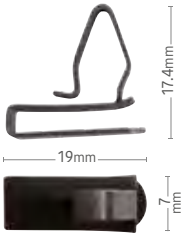
## TRIUMPH




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35023 | Door Trim Clip A | 25 |




| PART NO. | DESCRIPTION | HOLE | QTY |
|---|---|---|---|
| 35030 | Panel Clip | 8.8mm | 25 |

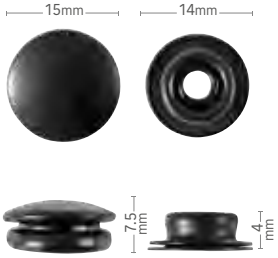



| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35024 | Door Trim Clip B | 25 |

## GENERAL USE




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35033 | Durable Dot Set | |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35034 | Durable Dot Set Black | |

## GENERAL USE



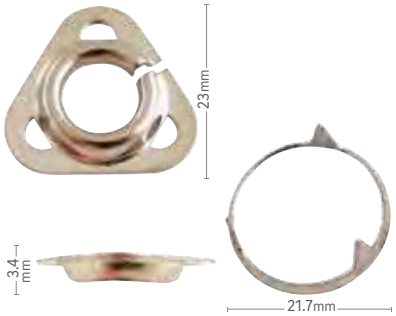

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35031 | Lift the Dot Stud Set | 20 |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35032 | Lift the Dot Stud with Screw | 20 |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35035 | Lift the Dot Socket & Clinch Plate | 20pc |




| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35036 | Carpet Trim Fastening Clip | 20pc |

TRIM CLIPS


Gunson®

Gunson® ★Tools - Tuned to perfection★

*Innovative products for the automotive enthusiast who seeks high performance and trouble free motoring!*

Our unique range of products are time tested and favoured by many mechanics for heir simplicity and ease of use, enabling you to get the job done right!



G4172
**Colortune**
Motorcycle colour tune kit



G4062
**Eezibleed**
Automatic hydraulic brake and clutch blleder kit





For more great tools and equipment visit the website:

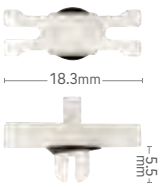
www.gunson.co.uk

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36579 | 4.5mm | 113853585C | 10 |
| 36284 | | | 50 |



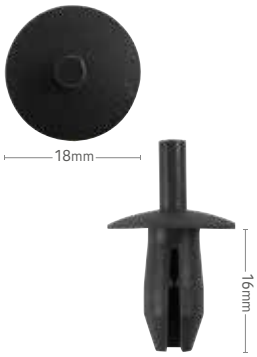

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36401 | 5mm | N0385011 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36516 | 5mm | N10259301 | 10 |
| 35039 | | | 50 |

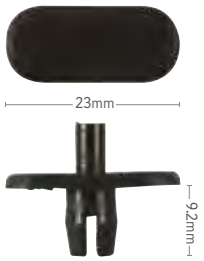



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36562 | 6.4mm | N0385012 | 10 |
| 36396 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36688 | 7mm | 171885767 | 10 |
| 36132 | | | 50 |

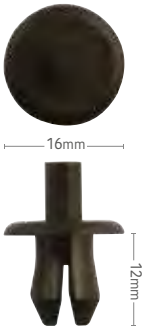
## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36241 | 7mm | 811807447 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36257 | 7.5mm | 8L0807300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 16186729901C | 10 |
| 31694 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31681 | 8.4mm | N0385501 | 50 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36516 | 5mm | 51161881149 | 10 |
| 35039 | | | 50 |



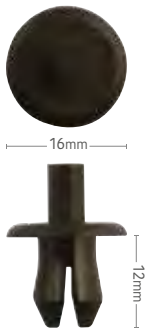

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36627 | 6mm | 51117068126 | 10 |
| 36327 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36556 | 6mm | 51111944537 | 10 |
| 36249 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36111 | 7mm | 51131804205 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 1916670 | 10 |
| 31694 | | | 50 |

## CHRYSLER



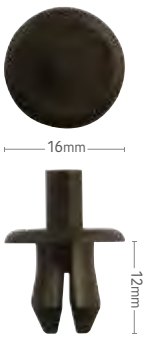

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36100 | 5mm | 6500787 | 50 |

## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36516 | 5mm | 7903072170 | 10 |
| 35039 | | | 50 |

## DAEWOO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 94530507 | 10 |
| 31694 | | | 50 |



LASER

**6900** - Trim Clip Removal Kit 5pc

Designed for the easy removal of all sorts of trim clips found in modern automobiles.
Average length of access: 160mm; jaws range through 5 - 7mm, with bent reach ranging from 11 - 12mm.

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## FORD



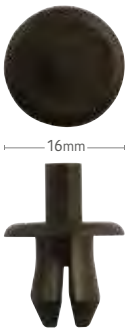

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36100 | 5mm | 16500308 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36190 | 6.3mm | 383142S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36105 | 6.3mm | N387944S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | E844052S | 10 |
| 31694 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31681 | 8.4mm | 7200671 | 50 |

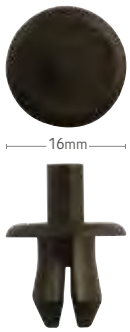
## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36100 | 5mm | 16500308 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36192 | 5mm | 14005089 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 1104880GM, | 10 |
| 31694 | | 90138810 | 50 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36517 | 6mm | AFU 1075 | 10 |
| 36191 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36350 | 7.9mm | 79086L | 50 |

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31617 | 5mm | A0009903492 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36516 | 5mm | A0009903492 | 10 |
| 35039 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36120 | 6.1mm | A0009908492 | 50 |

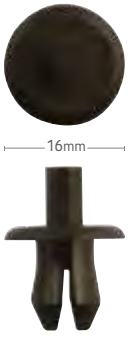



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36688 | 7mm | A0019944145 | 10 |
| 36132 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31664 | 8mm | A0009903792 | 50 |

## MERCEDES-BENZ

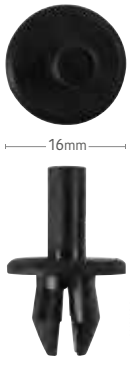



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | A0009902992 | 10 |
| 31694 | | | 50 |

## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31617 | 5mm | 7903072116 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36710 | 8mm | 6973.24 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31681 | 8.4mm | 7814.24 | 50 |

## RENAULT



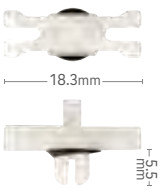

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36516 | 5mm | 7703072116 | 10 |
| 35039 | | | 50 |

# Drive Rivets

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## SEAT



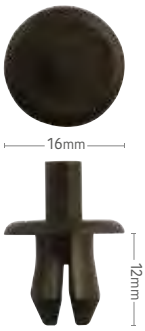

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36579 | 4.5mm | 113853585C | 10 |
| 36284 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36401 | 5mm | N0385011 | 50 |

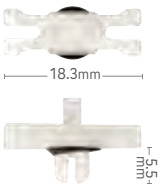



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36562 | 6.4mm | N0385012 | 10 |
| 36396 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 16186729901C | 10 |
| 31694 | | | 50 |

## SKODA



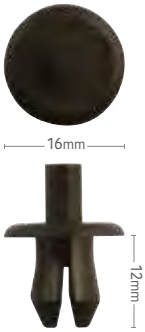

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36579 | 4.5mm | 113853585C | 10 |
| 36284 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36401 | 5mm | N0385011 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36562 | 6.4mm | N0385012 | 10 |
| 36396 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 16186729901C | 10 |
| 31694 | | | 50 |

## VAUXHALL / OPEL




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36393 | 7.5mm | 1719245, 90138810 | 50 |

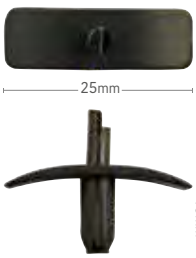



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36710 | 8mm | 1719245 | 10 |

## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31617 | 5mm | 947098 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36197 | 5mm | 9133073 | 50 |

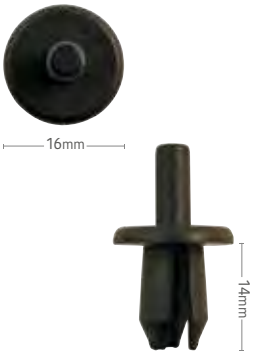
## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36517 | 6mm | 12681763, 740 760 | 10 |
| 36191 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 35126242 | 10 |
| 31694 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36676 | 8mm | 9133417 | 10 |
| 36193 | | | 50 |

## ASSORTED BOX RACKS COMPLETE WITH TRIM CLIPS

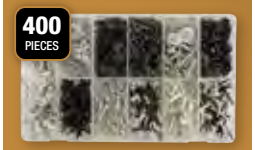
Trim clip assortments for the professional garage & body shop. Rack contains fir tree fixings, plastic rivets, drive rivets, locking nuts, screw rivets & metal fasteners. Rack contains 72 different trim clips.

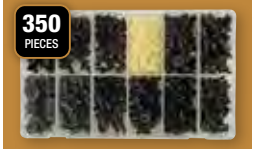














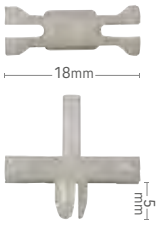



See P.297 for our full range of Assorted Trim Racks

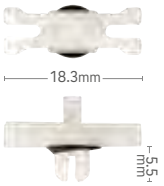
ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36240 | 4mm | 171853585 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36579 | 4.5mm | 113853585C | 10 |
| 36284 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36401 | 5mm | N0385011 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36623 | 5mm | N0385011 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36516 | 5mm | N10259301 | 10 |
| 35039 | | | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36562 | 6.4mm | N0385012 | 10 |
| 36396 | | | 50 |



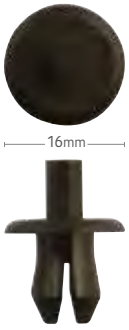

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36331 | 6.8mm | 5K0837975A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36688 | 7mm | 171885767 | 10 |
| 36132 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36332 | 7.8mm | N0385494, 16186729901C, N038549101C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36518 | 8mm | 16186729901C | 10 |
| 31694 | | | 50 |

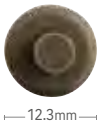
## VW







| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36242 | 8mm | 171853695A | 50 |







| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31681 | 8.4mm | N0385501 | 50 |

## UNIVERSAL




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36195 | 5mm | | 50 |




36041

### Assorted Popular Drive (Push-Pin) Rivets 350pc

Plastic drive rivets also known as push pins are automotive fasteners manufactured in nylon which are a original manufacturer replacement trim clip suitable for Ford, GM, Mazda, Nissan, Audi, VW or general automotive use.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 40 | 31617 |
| Drive Rivet - for Mercedes-Benz | 30 | 31664 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 40 | 31681 |
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 20 | 31694 |
| Drive Rivet - for Mercedes-Benz | 30 | 36120 |
| Drive Rivet - for Audi, Mercedes-Benz, VW | 20 | 36132 |

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Ford | 25 | 36190 |
| Drive Rivet - for Land Rover, Volvo | 20 | 36191 |
| Drive Rivet - for GM | 30 | 36192 |
| Drive Rivet - for Volvo | 20 | 36193 |
| Push Rivet - for VW Group | 40 | 36194 |
| Drive Rivet - for General Use | 35 | 36195 |

TRIM CLIPS

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## AMC




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31665 | 9mm | 4005099 | 50 |

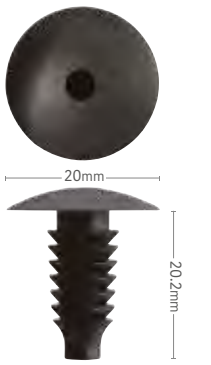
## AUDI



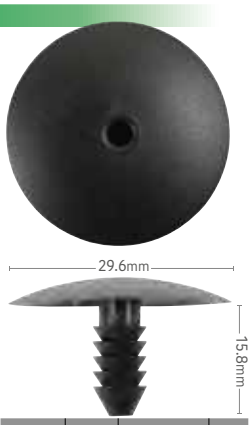

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36307 | 5.5mm | 8238632030 1C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36320 | 9mm | 19186719901C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36554 | 9.1mm | N90201601H | 10 |
| 31680 | | | 50 |

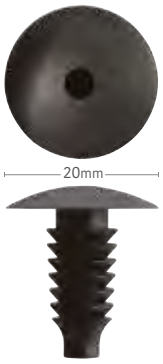



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36321 | 5.5mm | 35786311901C | 50 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36504 | 7mm | 52201964201 | 10 |
| 31652 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36554 | 9.1mm | 51471904317 | 10 |
| 31680 | | | 50 |

**DON'T FORGET...**

**See our assortment boxes of trim clips**
Popular assortment of clips covering many vehicles and applications




See p.297

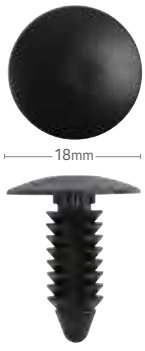
## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31606 | 6mm | 6502328 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36501 | 7mm | 3691590 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36631 | 7mm | 6030441 | 10 |

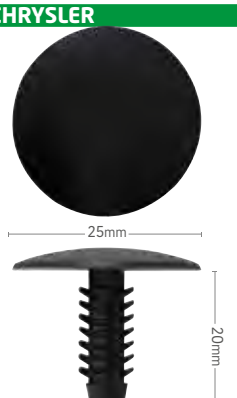



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36504 | 7mm | 6033082 | 10 |
| 31652 | | | 50 |

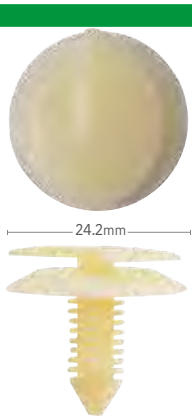



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36593 | 7.2mm | 6030441 | 10 |

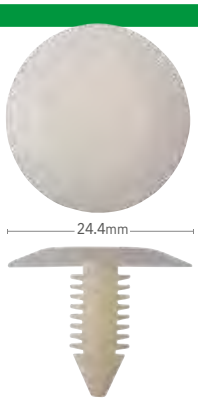
## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36151 | 7.5mm | 6501067 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31574 | 7.7mm | 6003349 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31578 | 7.8mm | 6003423 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31586 | 7.9mm | 6003349 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31665 | 9mm | 6013122 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36502 | 7mm | 6992.95, 6966.34, 6994.P0, 6999.R2 | 10 |
| 36217 | | | 50 |



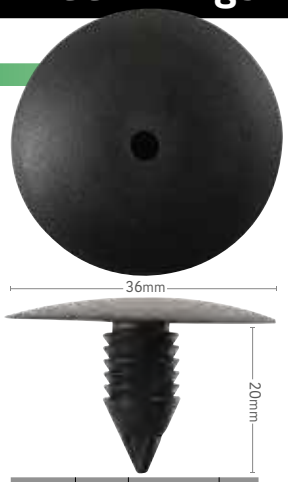

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31693 | 7mm | 698317 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36559 | 8mm | 8964.57 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36629 | 8mm | 9634310077 | 10 |

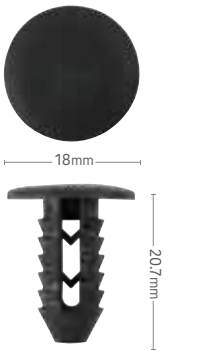



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35054 | 9mm | 7518N8 | 50 |

## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36607 | 6.4mm | 82412036 | 10 |



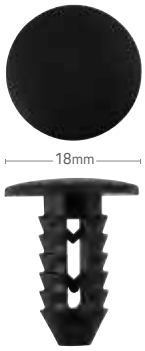

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36696 | 7.5mm | 1300433670 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36173 | 7.6mm | 5757139 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36172 | 7.7mm | 82456515 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36694 | 8mm | 51701542 | 10 |

## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36597 | 9mm | 4399987 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36506 | 10mm | 1301019808 | 10 |
| 36219 | | | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36101 | 5mm | N803170S | 50 |

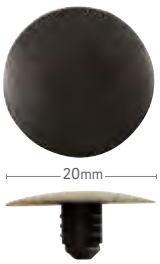



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36104 | 5.1mm | N388246S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36234 | 5.5mm | W701194 S300 | 50 |

## FORD



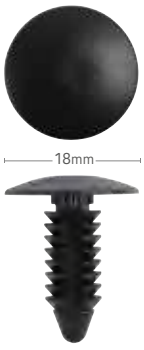

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31637 | 6mm | F2ZZ16774A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36501 | 7mm | 332364, 389358 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31570 | 7mm | 388577S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36631 | 7mm | 388577S, W705589-S300 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36504 | 7mm | 390018S | 10 |
| 31652 | | | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31604 | 7mm | W701380SSW | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36718 | 7mm | N802734S | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36603 | 7.3mm | 6560532, W700185S300 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31641 | 7.8mm | N806113S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31586 | 7.9mm | 385661 | 50 |

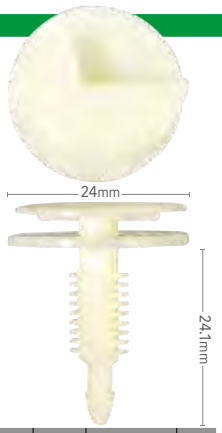
## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36096 | 7.9mm | N8011925S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36717 | 8mm | N802734S | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36099 | 8mm | N387496S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36554 | 9.1mm | 6998849 | 10 |
| 31680 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31614 | 11.3mm | N804379S | 50 |

## GENERAL USE

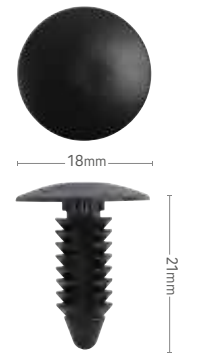



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36505 | 8.5mm | | 10 |
| 36218 | | | 50 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31606 | 6mm | 4805252, 94530432, 20699808 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36631 | 7mm | 1595864, 1605396 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31647 | 7mm | 94145515 | 50 |

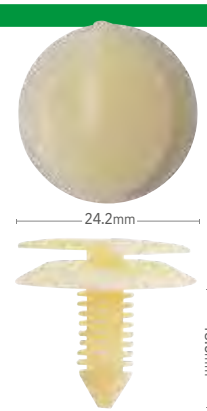



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36504 | 7mm | 10124502 | 10 |
| 31652 | | | 50 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36718 | 7mm | 22718305 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31574 | 7.7mm | 9685057 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31641 | 7.8mm | 16674629 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36717 | 8mm | 22718305 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31665 | 9mm | 796255 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

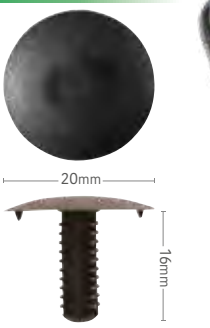
## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36503 | 6mm | 90667-SAO-0030 | 10 |
| 31642 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31662 | 6mm | 90669SP0003ZA | 50 |

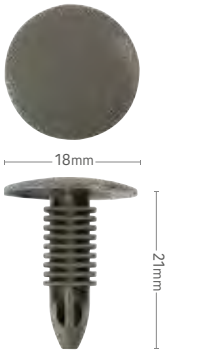



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31611 | 5.5mm | 90667SA70030 | 50 |



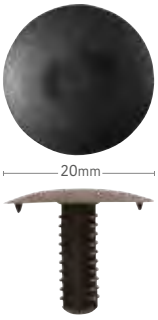



## HYUNDAI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36751 | 6mm | 85325-21000QS | 10 |

## ISUZU




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31611 | 5.5mm | 8942798070 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31647 | 7mm | 894145510 | 50 |

## JEEP




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31591 | 7.8mm | 6033862 | 50 |

## LAND ROVER



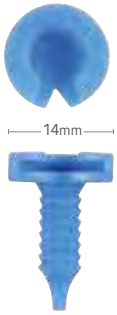

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36214 | 5.5mm | DKP5279L | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36234 | 5.5mm | DKP5279L | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36550 | 6mm | MWC9134 | 10 |
| 36204 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36552 | 6mm | MWC9134 | 10 |
| 36212 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36551 | 6mm | MXC1800 | 10 |
| 36211 | | | 50 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31571 | 7mm | BTR2985 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36504 | 7mm | DZM100080 | 10 |
| 31652 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36215 | 8mm | AP3476P | 50 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31637 | 6mm | 6508197AA | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36088 | 4mm | 99249051B | 50 |

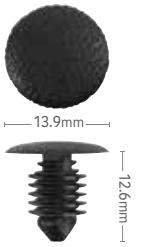
TRIM CLIPS

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



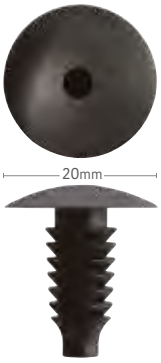
## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36336 | 7.5mm | A0009912895 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36320 | 9mm | A0009974686 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36554 | 9.1mm | A0009880328 | 10 |
| 31680 | | | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36154 | 6mm | 153301781 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36503 | 6mm | 76996-01P02 | 10 |
| 31642 | | | 50 |

## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36607 | 6.4mm | 6992C6 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36164 | 6.7mm | 699502 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36502 | 7mm | 6992.95, 6966.34, 6994.P0, 6999.R2 | 10 |
| 36217 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31693 | 7mm | 698317 | 50 |

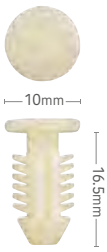



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36559 | 8mm | 8964.57 | 10 |

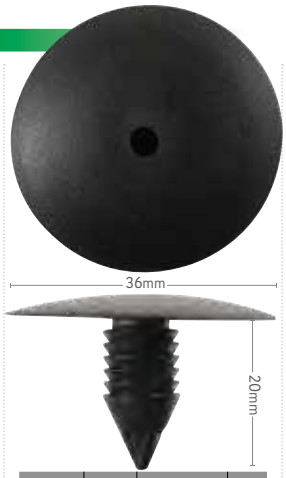
## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36629 | 8mm | 9634310077 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36166 | 8.1mm | 699645 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35054 | 9mm | 7518N8 | 50 |

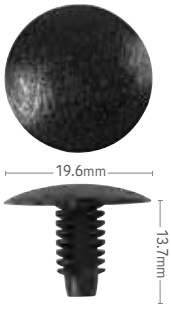



**TRIM CLIP COUNTER DISPLAYS**

Carousel displays for the professional trade counter.

See P.10 for details

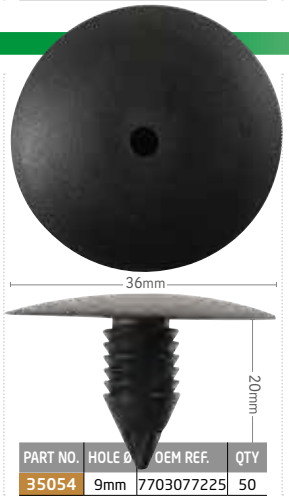
## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36607 | 6.4mm | 7703077068 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36477 | 6.6mm | 7703077117 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35054 | 9mm | 7703077225 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36473 | 9.2mm | 7703077356 | 50 |

SCALE 1:1 | All trim clips shown actual size

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36320 | 9mm | 19186719901C | 50 |

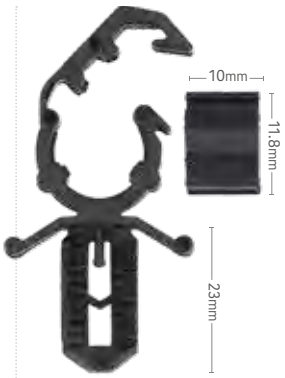



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36307 | 5.5mm | 82386320301C | 50 |

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36307 | 5.5mm | 82386320301C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36471 | 7.7mm | N90681301 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36320 | 9mm | 19186719901C | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31691 | 6.7mm | | 50 |

## VAUXHALL / OPEL



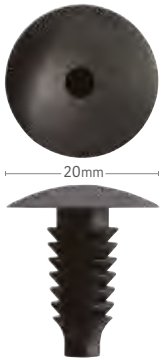

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31606 | 6mm | 4805252, 94530432 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36392 | 7.5mm | 1162484, 90040750 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36559 | 8mm | 2338955 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36554 | 9.1mm | 2207713 | 10 |
| 31680 | | | 50 |

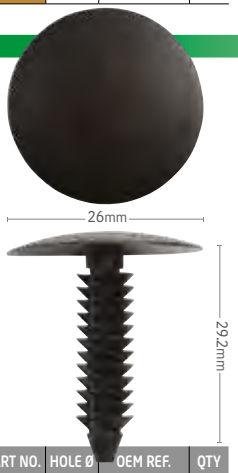
## VW



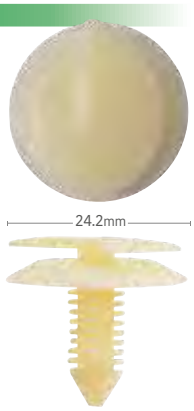

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36321 | 5.5mm | 357863119010 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36307 | 5.5mm | 82386320301C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36365 | 6.5mm | 3C0863559 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31574 | 7.7mm | N98905101 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36460 | 7.8mm | N90911301 | 50 |

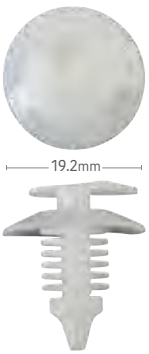
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31586 | 7.9mm | N989022 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36621 | 8.8mm | 2D0867597 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36597 | 9mm | 175867299 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36320 | 9mm | 19186719901C | 50 |



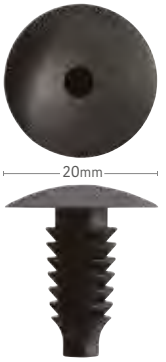

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36587 | 9.1mm | N90201601H | 10 |

TRIM CLIPS

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36554 | 9.1mm | N90201601H | 10 |
| 31680 | | | 50 |

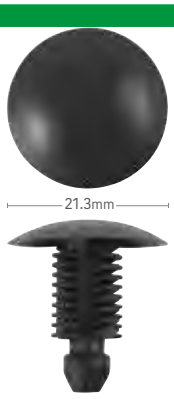



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36449 | 11mm | 1H0867199010 | 50 |

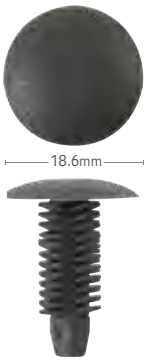
## UNIVERSAL




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31571 | 7mm | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36613 | 10mm | | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36732 | 8.5mm | | 10 |

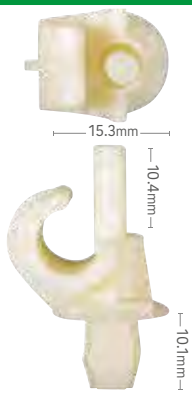
# General Clips

TRIM CLIPS

## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36280 | 7mm | N90205501 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36135 | 7.2mm | 1H0823397 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31679 | 7.5mm | 6N0823397C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36258 | 10mm | 4A0805121C | 10 |
| 35044 | | | 50 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35055 | 1.5mm thick | 82119410191 | 50 |

## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31658 | 7mm | 6003351 | 50 |

## CITROËN

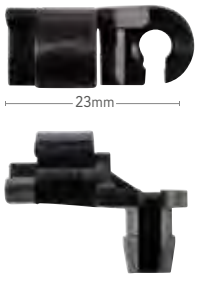



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36743 | 14.8mm | 7928 34 | 5 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36243 | 3.2mm | 1053656300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31622 | 6mm | D2VZ6521952A | 50 |

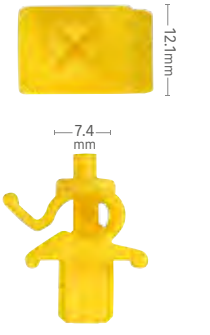



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36406 | 7mm | 11625213 | 20 |

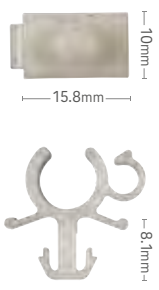
## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31658 | 7mm | 385330-S | 50 |

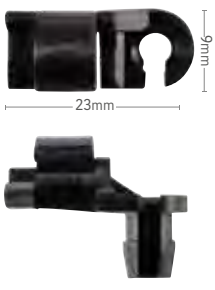



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36296 | 7.2mm | 6870622 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36244 | 7.4mm | 6482170 | 50 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31622 | 6mm | 9815325 | 50 |



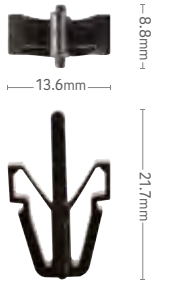

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31656 | 7.6mm | 16629990, 16675980 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

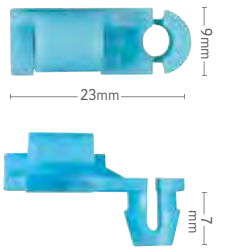


## HONDA

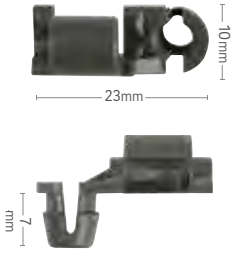



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31577 | 9mm | 75103SJ4003 | 50 |

## MAZDA

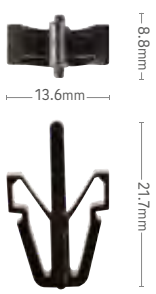



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36087 | 6mm | 992780404 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36086 | 6mm | 992780405 | 50 |

## MITSUBISHI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31577 | 9mm | 8942180270 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31624 | 12.8mm | MB271999 | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36052 | 6mm | 62380U7400 | 50 |



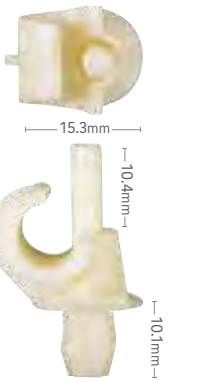

| PART NO. | SCREW SIZE | OEM REF. | QTY |
|---|---|---|---|
| 36084 | No.12 | 63848D400 | 50 |

## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36743 | 14.8mm | 6992 P3 | 5 |

## SEAT

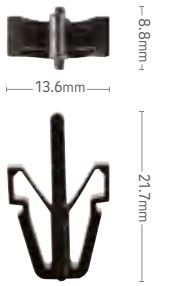



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36135 | 7.2mm | 1H0823397 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36258 | 10mm | 4A0805121C | 10 |
| 35044 | | | 50 |

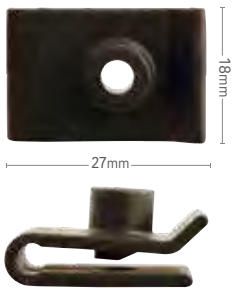
## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31577 | 9mm | 9046712020 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31590 | 14mm | 5345514020 | 50 |




| PART NO. | SCREW SIZE | OEM REF. | QTY |
|---|---|---|---|
| 31625 | No.10 | 9017905060 | 50 |




| PART NO. | SCREW SIZE | OEM REF. | QTY |
|---|---|---|---|
| 36084 | No.12 | 5378914010 | 50 |

## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36200 | 11.8mm | 3923712 | 50 |

## VW




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36741 | 6N0839511 | 5 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36589 | 5.5mm | 7H0915450 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36588 | 6.4mm | 1H0819055B01C | 10 |
| 36130 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31679 | 7.5mm | 6N0823397C | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36131 | 443853909A | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36632 | 4.2mm | N10309101 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36615 | 4.8mm | N90775001 | 10 |
| 36278 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36420 | 4.9mm | N90974701 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36616 | 6.3mm | 311821143 | 10 |
| 36182 | | | 50 |

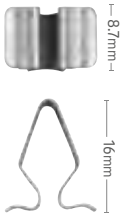



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36207 | 7mm | 8D0805121 | 10 |

## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30098 | 7mm | 8K0805399A | 5 |
| 36433 | | | 50 |



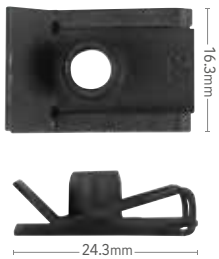

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36633 | | 4A0867276B, | 10 |
| 36363 | | 4A0867276A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36983 | 4.2mm | N0154292 | 10 |
| 36411 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36986 | 4.8mm | N0154452 | 10 |
| 36414 | | | 50 |

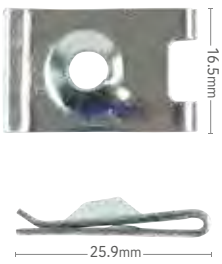



| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 36418 | M6 | N90168604 | 50 |

## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | N0154322 | 10 |
| 36412 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36981 | 6.5mm | 803821117 | 10 |
| 36409 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36317 | 6.3mm | 4A0805960 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36259 | 7mm | 8D0805960 | 50 |

## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36570 | 5mm | 867863849A | 10 |
| 36481 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36571 | 5mm | N90335004, | 10 |
| 36149 | | N90335006 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36987 | 5mm | N90796502 | 10 |
| 36415 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36755 | 5mm | N90796501 | 10 |
| 36150 | | | 50 |

ACTUAL SIZE

**SCALE 1:1** | All trim clips shown actual size



## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36183 | 6.1mm | 7147129160 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36616 | 6.3mm | 7119916946 | 10 |
| 36182 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36983 | 4.2mm | 7129925709 | 10 |
| 36411 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36391 | 4.8mm | 7129901656, 7129925734 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36982 | 4.8mm | 7129925712 | 10 |
| 36410 | | | 50 |

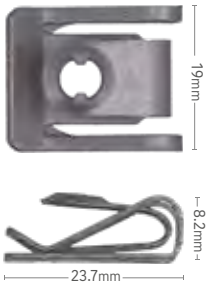
## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36985 | 4.8mm | 07129925738, 7129901654 | 10 |
| 36413 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36986 | 4.8mm | 7129904223 | 10 |
| 36414 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30128 | 5.2mm | 7146981767 | 10 |
| 36441 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | 7129904231 | 10 |
| 36412 | | | 50 |






## CHRYSLER

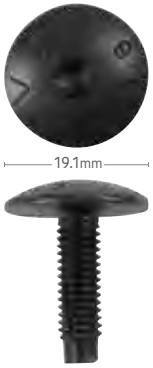



| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30058 | M6 | 6025329 | 5 |
| 36424 | | | 50 |

## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36206 | 6.4mm | 706016 | 25 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 36318 | M6 | 742723 | 20 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36616 | 6.3mm | 227336, 1473084, 6077150 | 10 |
| 36182 | | | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30089 | M8 | N606690S2 | 5 |
| 36429 | | | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30059 | M8 | 384931S36 | 5 |
| 36425 | | | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



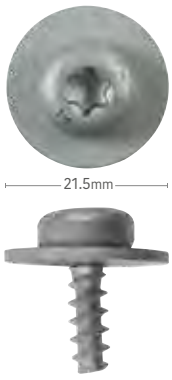
## FORD



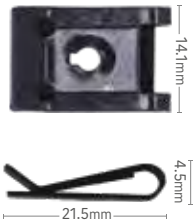




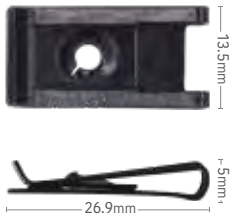
| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30068 | M8 | N605920-S2 | 5 |
| 36426 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36417 | 5mm | 1388632 | 50 |

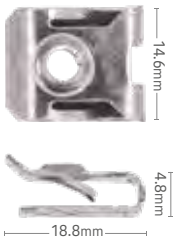



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30125 | 3mm | 9431530, 9424837, 381818S2 | 10 |
| 36439 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30109 | 3.2mm | 381863S2, 11504531, 9440178 | 10 |
| 36438 | | | 50 |

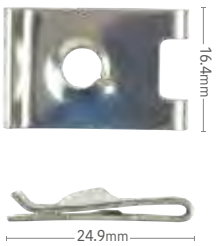
## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30129 | 3.7mm | 1069428, W715835-S300 | 10 |
| 36442 | | | 50 |



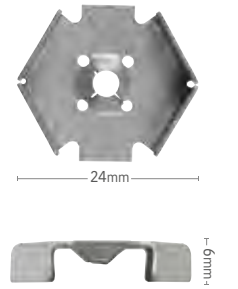

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36985 | 4.8mm | 1450293, 207266 | 10 |
| 36413 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | 1470998 | 10 |
| 36412 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36570 | 5mm | 1462015, W703505S442 | 10 |
| 36481 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36988 | 5mm | 1476404 | 10 |
| 36416 | | | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36571 | 5mm | V703505-S-301, 6715468 | 10 |
| 36149 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36755 | 5mm | 6715468 | 10 |
| 36150 | | | 50 |

## GM

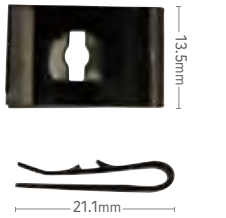



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36632 | 4.2mm | 11074862, 20221158, 2022209 | 10 |

## GENERAL USE




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36181 | 6.2mm | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36180 | 4.2mm | | 50 |

## MERCEDES-BENZ



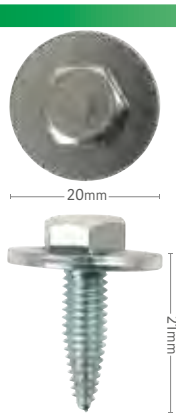

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36617 | 4.8mm | N00000001454 | 10 |



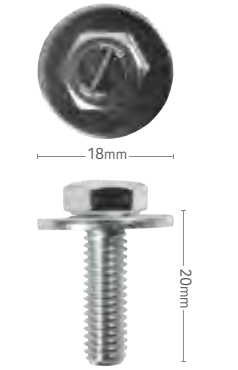

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36389 | 4.8mm | N914031006300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36390 | 4.8mm | A2019900536 | 25 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36386 | 6mm | A2019900936 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36387 | | N914007006014 | 50 |



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ACTUAL SIZE

**SCALE 1:1** | All trim clips shown actual size



## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36616 | 6.3mm | N914031006203 | 10 |
| 36182 | | | 50 |



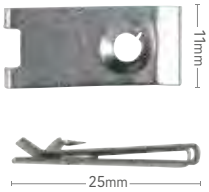




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30108 | 8mm | N000000001410, A0049941845 | 5 |
| 36437 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36983 | 4.2mm | A1409941045 | 10 |
| 36411 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36419 | 4.2mm | A1239940845 | 50 |

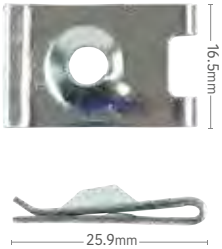
## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36986 | 4.8mm | A0009940545 | 10 |
| 36414 | | | 50 |

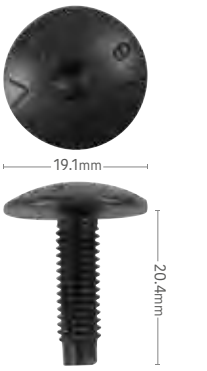



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | A0009940945 | 10 |
| 36412 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36981 | 6.5mm | A0009945045 | 10 |
| 36409 | | | 50 |

## PEUGEOT

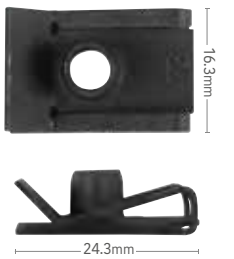



| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 36318 | M6 | 742723 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36206 | 6.4mm | 703016 | 25 |

## PORSCHE




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36418 | M6 | N90168604 | 50 |

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36632 | 4.2mm | 7703016405 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30099 | 8.9 x 7.3mm | 7703080096 | 10 |
| 36434 | | | 50 |

## SAAB




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30099 | 8.9 x 7.3mm | 92152112 | 10 |
| 36434 | | | 50 |

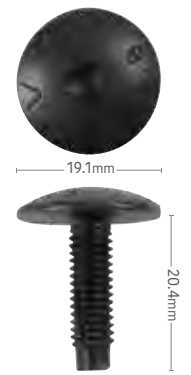
## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36615 | 4.8mm | N90775001 | 10 |
| 36278 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36420 | 4.9mm | N90974701 | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 36318 | M6 | 6N0807199 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36207 | 7mm | 8D0805121 | 10 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



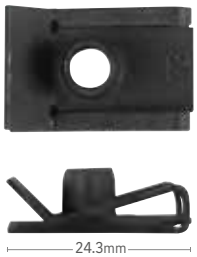
## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36983 | 4.2mm | N0154292 | 10 |
| 36411 | | | 50 |



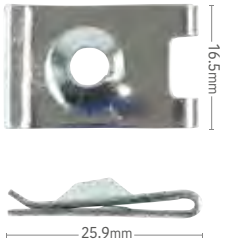

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36986 | 4.8mm | N0154452 | 10 |
| 36414 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36418 | M6 | N90168604 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | N0154322 | 10 |
| 36412 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36981 | 6.5mm | 803821117 | 10 |
| 36409 | | | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36259 | 7mm | 8D0805960 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36570 | 5mm | 867863849A | 10 |
| 36481 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36571 | 5mm | N90335004, N90335006 | 10 |
| 36149 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36987 | 5mm | N90796502 | 10 |
| 36415 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36755 | 5mm | N90796501 | 10 |
| 36150 | | | 50 |

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36615 | 4.8mm | N90775001 | 10 |
| 36278 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36420 | 4.9mm | N90974701 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36207 | 7mm | 8D0805121 | 10 |

DON'T FORGET...



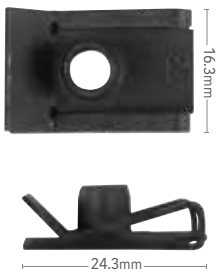

See p.296

See our assortment boxes of trim clips Including Part No. 36040 Assorted Bodyshop Metal Fasteners (above).

## SKODA



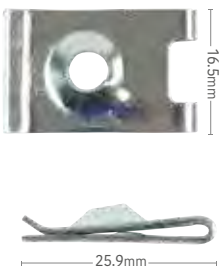

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36986 | 4.8mm | N0154452 | 10 |
| 36414 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36418 | M6 | N90168604 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | N0154322 | 10 |
| 36412 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36981 | 6.5mm | 803821117 | 10 |
| 36409 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36259 | 7mm | 8D0805960 | 50 |



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ACTUAL SIZE

**SCALE 1:1** | All trim clips shown actual size



## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36570 | 5mm | 867863849A | 10 |
| 36481 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36571 | 5mm | N90335004, N90335006 | 10 |
| 36149 | | | 50 |

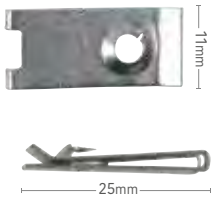



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36987 | 5mm | N90796502 | 10 |
| 36415 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36755 | 5mm | N90796501 | 10 |
| 36150 | | | 50 |

## SMART




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36419 | 4.2mm | A1239940845 | 50 |

## TOYOTA




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30056 | M8 | 90119-08763, 90119-08B45, 90119-08702 | 5 |
| 36422 | | | 50 |

## VAUXHALL / OPEL




| PART NO. | WIRE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36980 | 2.0mm | 100490, 6616858 | 10 |
| 36408 | | | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30069 | M8 | 11501188 | 5 |
| 36427 | | | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30095 | M8 | 11503632 | 5 |
| 36430 | | | 50 |

## VAUXHALL / OPEL




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30057 | M8 | 11503668 | 5 |
| 36423 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30127 | 3.9mm | 2072082, 11090592 | 10 |
| 36440 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | 207217563 | 10 |
| 36412 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30099 | 8.9 x 7.3mm | 856563 | 10 |
| 36434 | | | 50 |

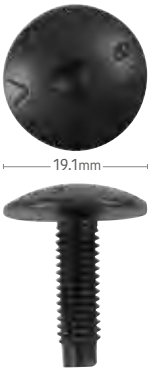
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36615 | 4.8mm | N90775001 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36420 | 4.9mm | N90974701 | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 36318 | M6 | 6N0807199 | 20 |



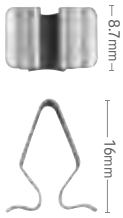

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36207 | 7mm | 8D0805121 | 10 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## VW



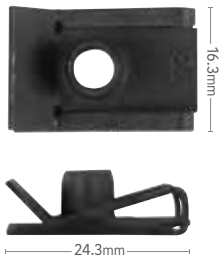

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36633 | | 4A0867276B, 4A0867276A | 10 |
| 36363 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36983 | 4.2mm | N0154292 | 10 |
| 36411 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36986 | 4.8mm | N0154452 | 10 |
| 36414 | | | 50 |

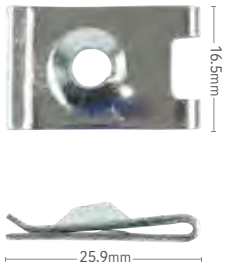



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36418 | M6 | N90168604 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36984 | 6.3mm | N0154322 | 10 |
| 36412 | | | 50 |

## VW



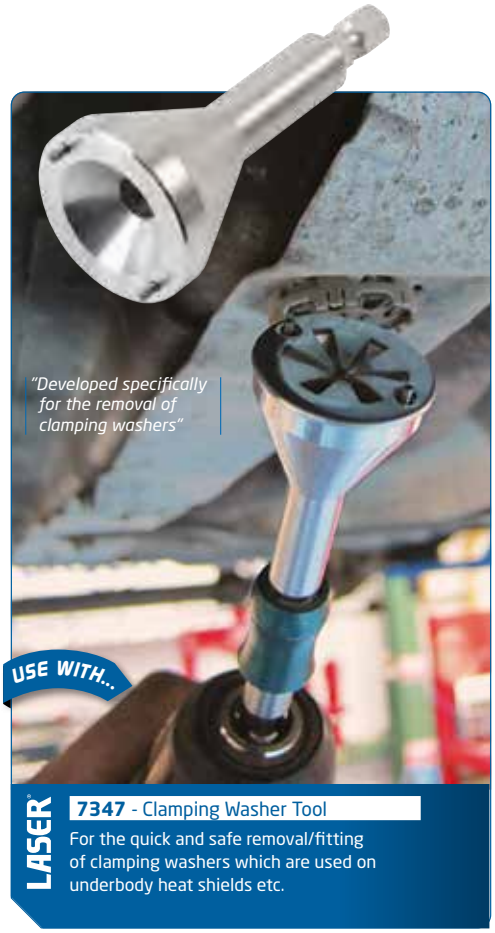

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36981 | 6.5mm | 803821117 | 10 |
| 36409 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36259 | 7mm | 8D0805960 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36570 | 5mm | 867863849A | 10 |
| 36481 | | | 50 |




## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36571 | 5mm | N90335004, N90335006 | 10 |
| 36149 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36987 | 5mm | N90796502 | 10 |
| 36415 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36755 | 5mm | N90796501 | 10 |
| 36150 | | | 50 |

## UNIVERSAL



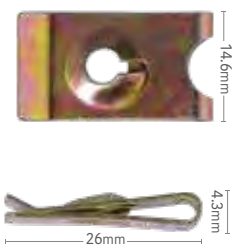

| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30097 | M8 | | 5 |
| 36432 | | | 50 |



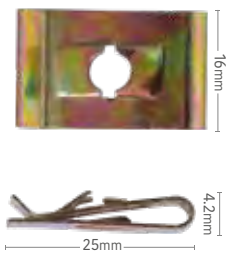

| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30096 | M8 | | 5 |
| 36431 | | | 50 |




| PART NO. | THREAD Ø | OEM REF. | QTY |
|---|---|---|---|
| 30085 | M8 | | 5 |
| 36428 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30107 | 4.2mm | | 10 |
| 36436 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 30106 | 5mm | | 10 |
| 36435 | | | 50 |

ACTUAL SIZE

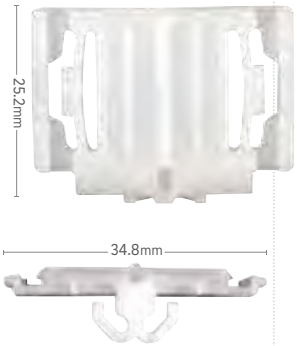
SCALE 1:1 | All trim clips shown actual size



## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36128 | 4mm | 4A0853825A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36134 | 6mm | 4A0853825C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36555<br>31674 | 6mm | 1H0837719 | 10<br>50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36566<br>31688 | 8.5mm | 109746420 | 10<br>50 |

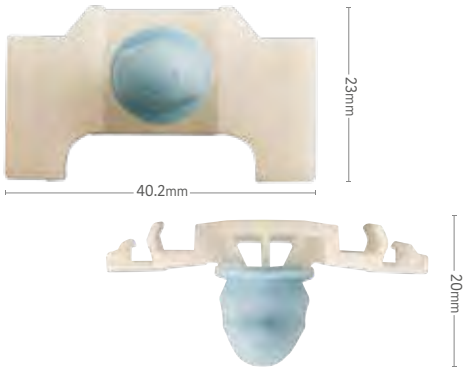



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36680 | 9mm | 113857219A | 10 |
| 36355 | 9mm | | 50 |

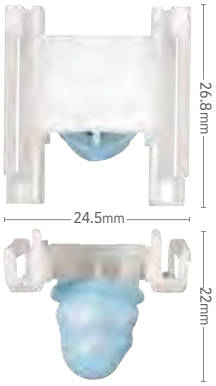
## AUDI



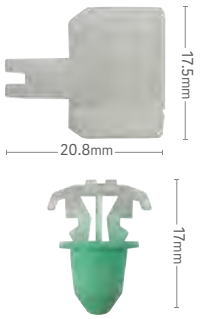

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36709<br>35052 | 9mm | 1H0853586 | 10<br>50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31670 | 10mm | 113 853 585 C | 50 |



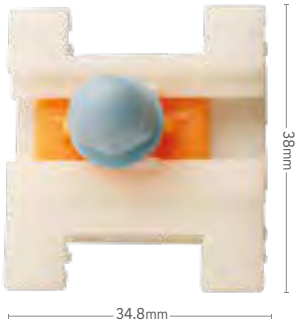

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36129 | 10mm | 3B0853576 | 50 |



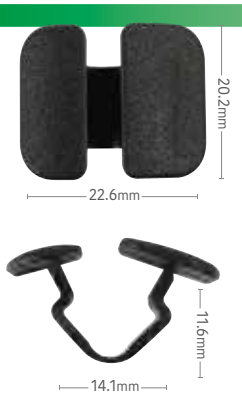

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36705<br>31672 | 11mm | 3B0853575 | 10<br>50 |

## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31671 | 11mm | 3A0853575 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36339 | 1H586384901C | 20 |

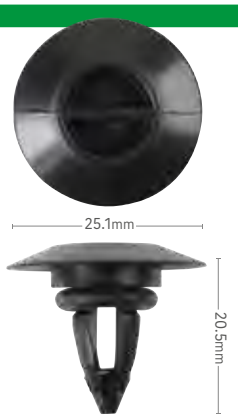



| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36340 | 867863849A01C | 20 |

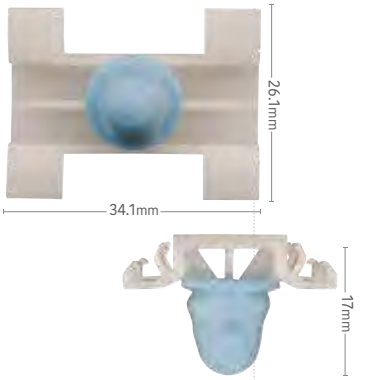
## BMW



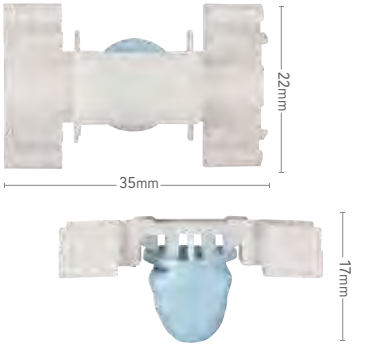

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36110 | 8mm | 51311802258 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36338 | 8mm | 51777171003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 5113 8 166 675 | 50 |



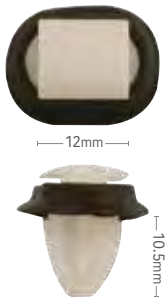

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36113 | 10mm | 51131960054 | 50 |

ACTUAL SIZE

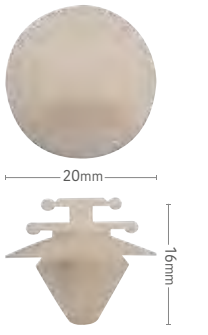
SCALE 1:1 | All trim clips shown actual size



## CITROËN



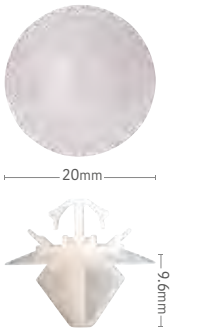

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36535 | 9mm | 856543 | 10 |
| 36232 | | | 50 |



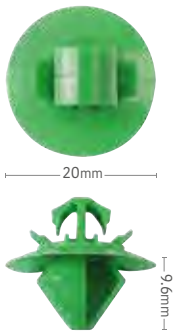

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36533 | 9mm | 856540 | 10 |
| 36231 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36592 | 9.3mm | 6991.W4 | 10 |

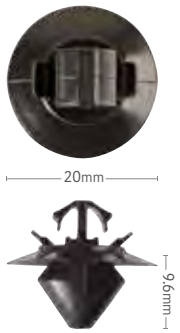



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36708 | 11mm | 856553, | 10 |
| 35038 | | 856548 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36557 | 11.1mm | 856548 | 10 |

## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36582 | 11.1mm | 8565.48 | 10 |

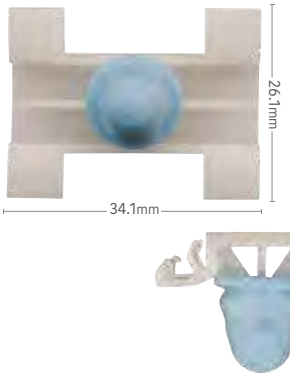



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36165 | 11.5mm | 6995X3 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36569 | 11.9mm | 8565.34 | 10 |

## FIAT

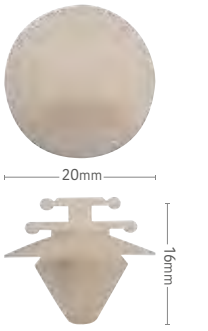



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 71717421 | 50 |

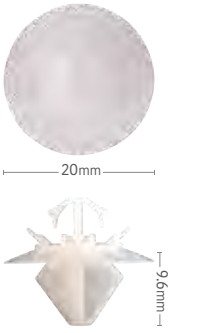
## FIAT



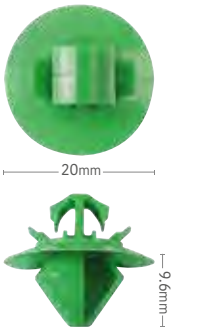

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36232 | 9mm | 71728806 | 50 |
| 36535 | | | 10 |



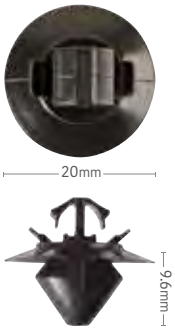

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36533 | 9mm | 71737918 | 10 |
| 36231 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36708 | 11mm | 9408565488 | 10 |
| 35038 | | | 50 |

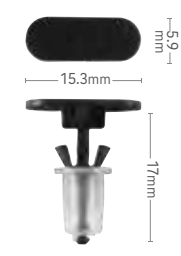



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36557 | 11.1mm | 856548 | 10 |

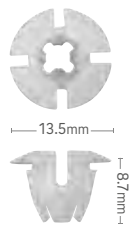



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36582 | 11.1mm | 9408565488 | 10 |

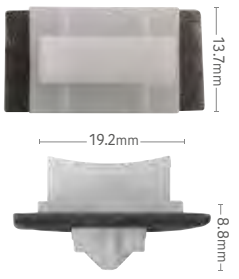
## FORD



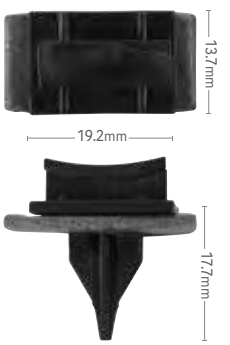

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36555 | 6mm | 106520 | 10 |
| 31674 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36288 | 8.5mm | 1031769 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36297 | 10mm | 4494056 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36298 | 10mm | 4494055 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36614 | 11.4mm | 2T14V3531 2AB | 10 |



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ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## FORD




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36267 | 1251866 | 50 |

## GM

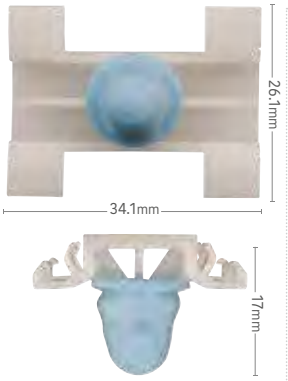



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36534 | 6mm | 4409693, 4412053 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36701 | 9.5mm | 129943, 90355861 | 10 |

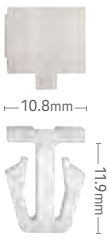
## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 91503-SZ5-003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36083 | 10mm | 34355SD2003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36082 | 10.5mm | 91534SE0000 | 50 |

## HYUNDAI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36536 | 10mm | 877562E000 | 10 |
| 36233 | | | 50 |

## IVECO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36534 | 6mm | 500326896 | 10 |

## KIA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36536 | 10mm | 877562E000 | 10 |
| 36233 | | | 50 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36210 | 8mm | MWC3136 | 50 |



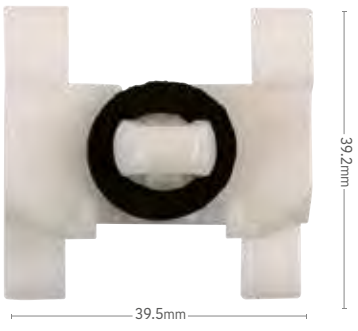

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36349 | 12mm | LR032984 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36341 | 14mm | DYC000122 | 50 |

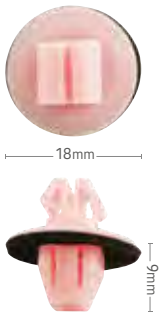
## LAND ROVER



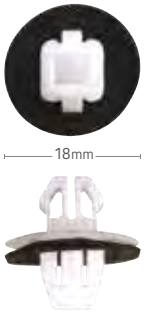




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36347 | 12.8mm | DYC000091 | 50 |

## LEXUS




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31628 | 8.4mm | 7539533030 | 50 |



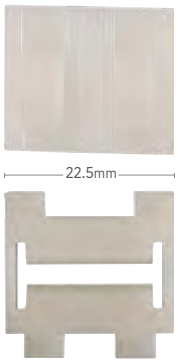

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31626 | 8.5mm | 9046711063 | 50 |

ACTUAL SIZE

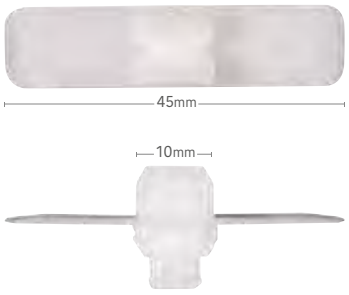
SCALE 1:1 | All trim clips shown actual size



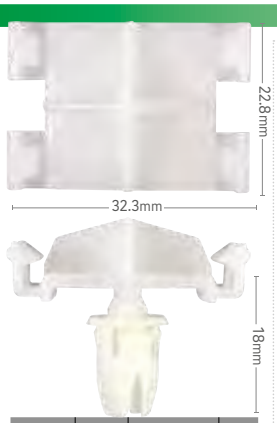
## MERCEDES-BENZ



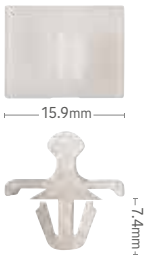

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36123 | 6mm | A0019885081 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36122 | 6mm | A1406980260 | 50 |

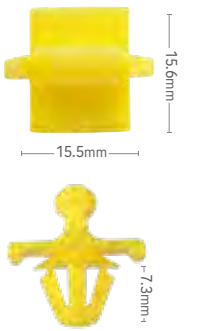



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36117 | 7mm | A0019888081 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36124 | 8.3mm | A0019884481 | 50 |

## MERCEDES-BENZ



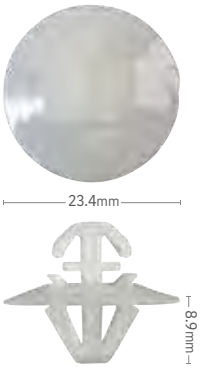

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31682 | 8.6mm | A0019886081 | 50 |



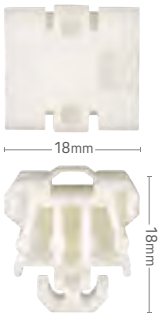

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36566 | 8.5mm | A108980027 | 10 |
| 31688 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36702 | 9mm | A0019887681 | 10 |
| 36283 | | | 50 |

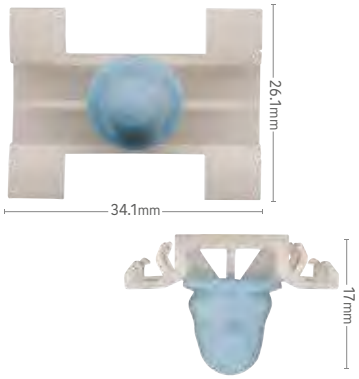



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36619 | 10mm | 2E1867289C | 10 |



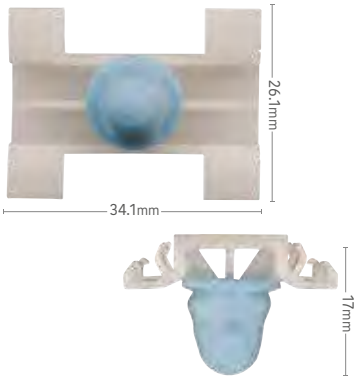

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36118 | 16mm | A1249880492 | 50 |

## MINI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 5113 8 166 675 | 50 |

## NISSAN

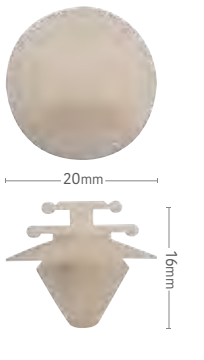



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 01553-09241 | 50 |

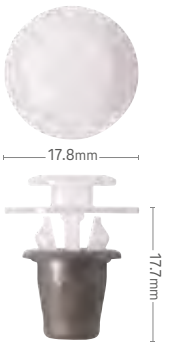
## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36535 | 9mm | 856543 | 10 |
| 36232 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36533 | 9mm | 856540 | 10 |
| 36231 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31669 | 9.3mm | 6991.W4 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36592 | 9.3mm | 6991.W4 | 10 |



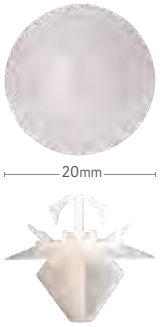
Connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk

ACTUAL SIZE

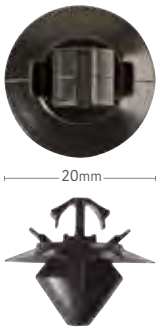
**SCALE 1:1** | All trim clips shown actual size



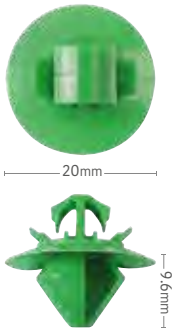
## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36708 | 11mm | 856553, | 10 |
| 35038 | | 856548 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36582 | 11.1mm | 8565.48 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36557 | 11.1mm | 856548 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36165 | 11.5mm | 6995X3 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36569 | 11.9mm | 8565.34 | 10 |

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36576 | 6mm | 7703077421, 7703077420 | 10 |



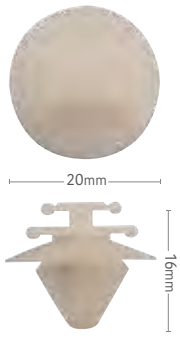

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36534 | 6mm | 7703077421 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36137 | 6mm | 7703077421 | 50 |

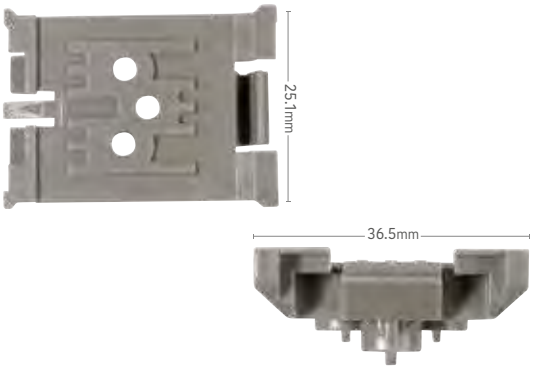



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36566 | 8.5mm | 7703074022 | 10 |
| 31688 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36533 | 9mm | 77 01 049 270 | 10 |
| 36231 | | | 50 |

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36139 | 10mm | | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36555 | 6mm | 1H0837719 | 10 |
| 31674 | | | 50 |

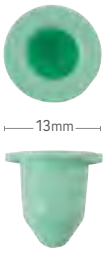



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36566 | 8.5mm | 109746420 | 10 |
| 31688 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36680 | 9mm | 113857219A | 10 |
| 36355 | 9mm | | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36709 | 9mm | 1H0853586 | 10 |
| 35052 | | | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36339 | 1H586384901C | 20 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36340 | 867863849A01C | 20 |



LASER

**7703** - Trim Clip Remover with Protector

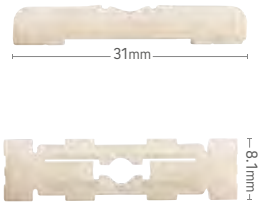
A simple trim clip remover with built-in plastic sheath on the underside designed to protect the trim and trim clip. Protecting sheath allows greater leverage.

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31673 | 5.3mm | 6U0835733 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36555<br>31674 | 6mm | 1H0837719 | 10<br>50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36566<br>31688 | 8.5mm | 109746420 | 10<br>50 |

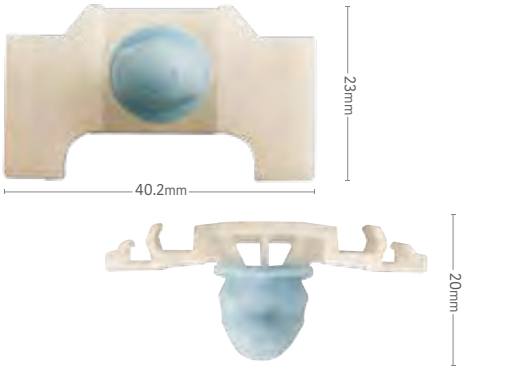



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36680<br>36355 | 9mm<br>9mm | 113857219A | 10<br>50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36709<br>35052 | 9mm | 1H0853586 | 10<br>50 |

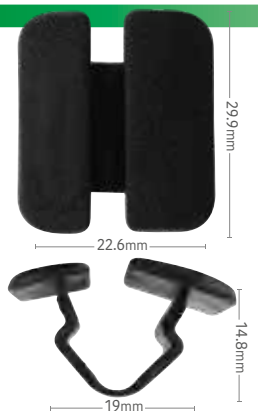
## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31670 | 10mm | 113 853 585 C | 50 |

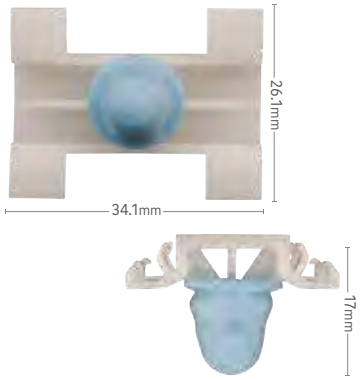



| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36339 | 1H586384901C | 20 |



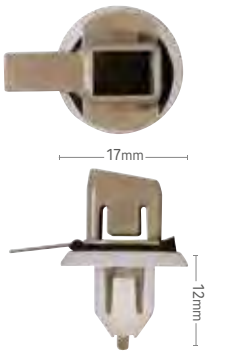

| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36340 | 867863849A01C | 20 |

## SUBARU




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 57728-AC090 | 50 |

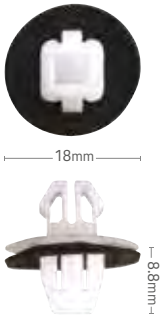
## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36064 | 8mm | 7503933060 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31628 | 8.4mm | 7539533030 | 50 |

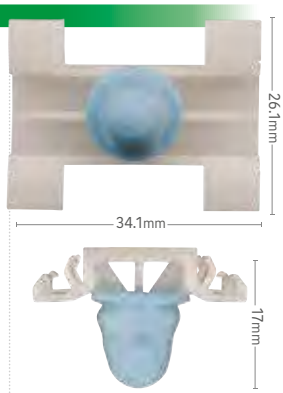



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31626 | 8.5mm | 9046711063 | 50 |

## VAUXHALL / OPEL

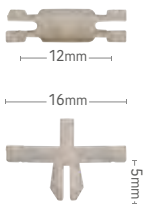



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36555<br>31674 | 6mm | 157979 | 10<br>50 |



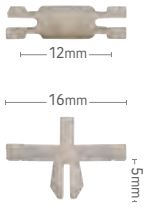

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36171 | 8mm | 90590995,<br>172017 | 50 |

## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36196 | 3.5mm | 591740 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36196 | 3.5mm | 171583585 | 50 |



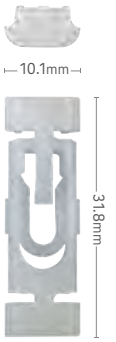

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36128 | 4mm | 4A0853825A | 50 |

ACTUAL SIZE

**SCALE 1:1** | All trim clips shown actual size



## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36591 | 5.8mm | 1H0853733B | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36555 | 6mm | 1H0837719 | 10 |
| 31674 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36134 | 6mm | 4A0853825C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36311 | 8mm | 701867549 | 50 |

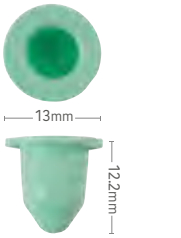
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36566 | 8.5mm | 109746420 | 10 |
| 31688 | | | 50 |



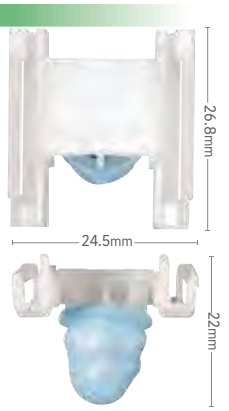

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36680 | 9mm | 113857219A | 10 |
| 36355 | 9mm | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36709 | 9mm | 1H0853586 | 10 |
| 35052 | | | 50 |

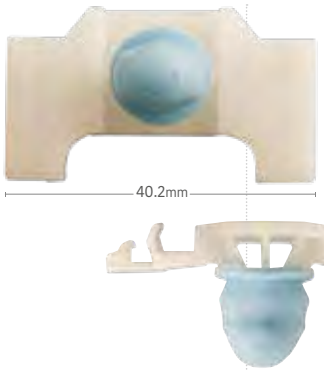



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31669 | 9.3mm | 357853575 | 50 |

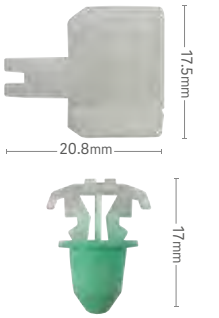



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36129 | 10mm | 3B0853576 | 50 |

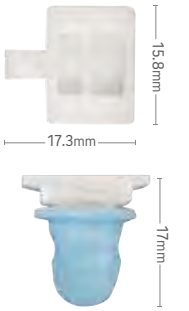
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31670 | 10mm | 113 853 585 C | 50 |

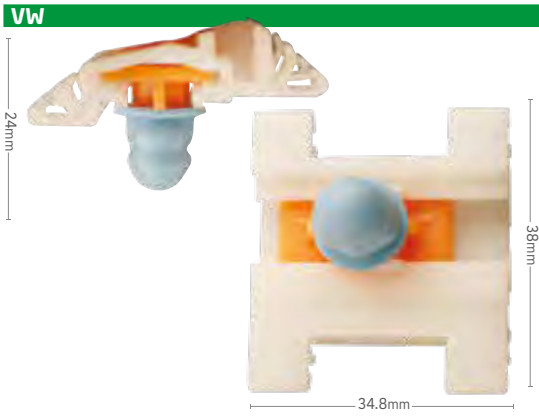



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36705 | 11mm | 3B0853575 | 10 |
| 31672 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36703 | 12mm | 3A0853575A | 10 |
| 36127 | | | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31671 | 11mm | 3A0853575 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36339 | 1H586384901C | 20 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36340 | 867863849A01C | 20 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

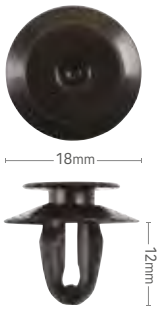


## ALFA ROMEO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36175 | 8.8mm | 60507749 | 50 |

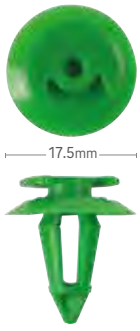
## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36382 | 7.8mm | N90541701 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36356 | 7.8mm | 7L6868243 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36713 | 8mm | 893867290 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31675 | 8mm | 357853575 | 50 |

## AUDI



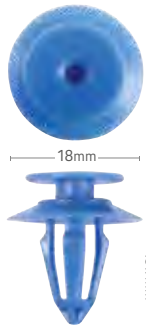

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36247 | 8mm | 893867290 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36255 | 8mm | 6Q0868243 | 50 |

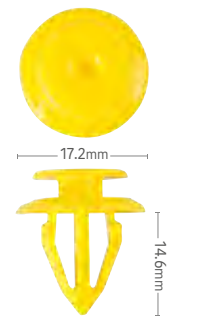



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31668 | 8mm | 1H0868243B | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36141 | 8.2mm | 7L5853994 | 50 |

## AUDI



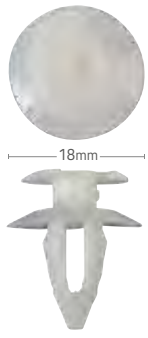

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | 7M0867299K | 10 |
| 36281 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36563 | 9mm | 823867299 | 10 |
| 31660 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36596 | 9mm | 893867290 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36630 | 9.5mm | 1718672998 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31666 | 10mm | 3B0868243 | 50 |

## AUDI







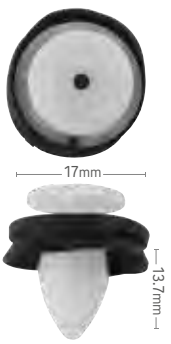
| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36256 | 10mm | 8E0868243 | 50 |







| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36125 | 10mm | 1H0868243 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 5J0867276 | 10 |
| 36482 | | | 50 |

ACTUAL SIZE

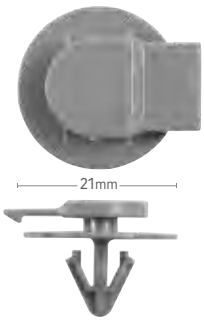
SCALE 1:1 | All trim clips shown actual size



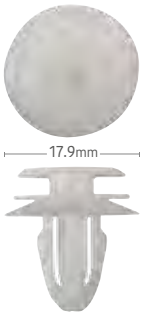
## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36725 | 6mm | 51471840960 | 10 |
| 36202 | | | 50 |



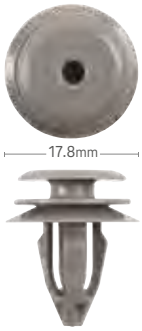

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36682 | 7mm | 7131480418 | 10 |
| 36358 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36326 | 7.5mm | 51417046415 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36382 | 7.8mm | 8123832 | 50 |

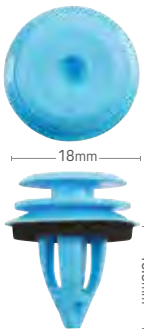



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36360 | 8mm | 51437001492 | 50 |

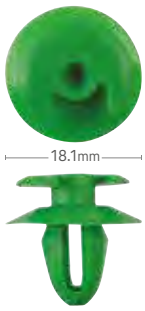
## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36381 | 8mm | 51777171002 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36359 | 8mm | 7149136882 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36261 | 8mm | 51411870718 | 50 |

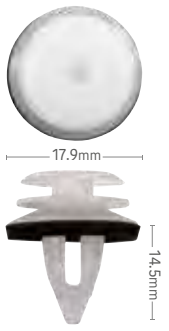



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36309 | 8.5mm | 51498123832 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36568 | 8.6mm | 51411885961 | 10 |

## BMW



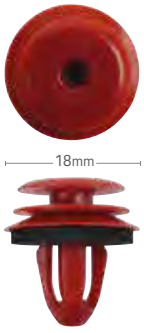

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36380 | 9mm | 51418224768 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36707 | 9mm | 51411973500 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36529 | 9mm | 51411973500 | 10 |
| 35040 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36324 | 9mm | 07146962771 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36563 | 9mm | 703867299 | 10 |
| 31660 | | | 50 |

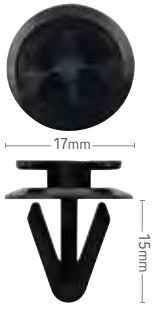
## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36747 | 9.3mm | 51418224768 | 10 |
| 35046 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36167 | 9.4mm | 07132757821 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36203 | 11.2mm | 51418172050 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35050 | 12.6mm | 7131480419 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



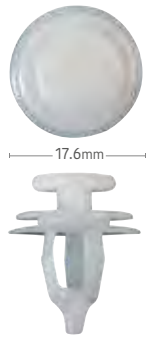
## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36282 | 8mm | 6995Y5 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31675 | 8mm | 95667895 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36618 | 8.2mm | 699050 | 10 |

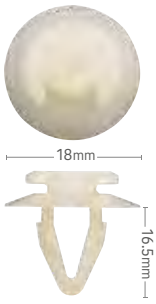



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36161 | 9mm | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36634 | 9.3mm | 9345A1 | 10 |

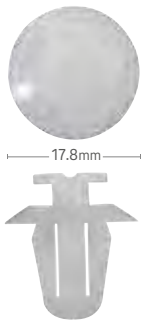
## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36162 | 9.3mm | 694143 | 50 |



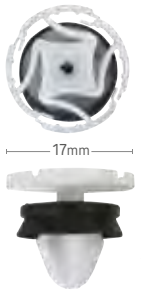

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31661 | 10mm | 8565.35 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36590 | 10mm | 8565.35 | 10 |

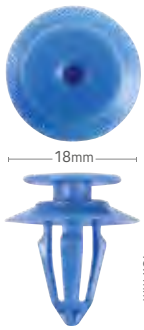



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 6991Y8 | 10 |
| 36482 | | | 50 |



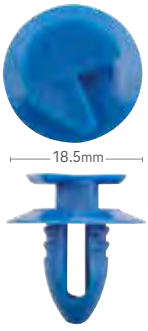

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36388 | 12.1mm | 9345ZN | 25 |

## DACIA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36141 | 8.2mm | 7701053516 , 7701057715 | 50 |

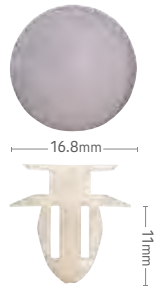
## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36175 | 8.8mm | 46306526 | 50 |

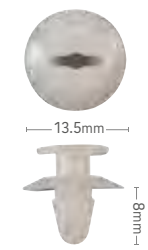



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36634 | 9.3mm | 46835626 | 10 |

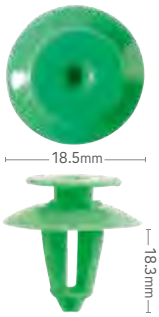



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31690 | 9.5mm | 14188380 | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36269 | 5mm | 1214485 | 50 |



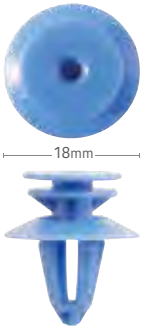

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31678 | 7.7mm | 1591426 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36584 | 7.8mm | W705364 S300 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36382 | 7.8mm | 6117693 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31686 | 7.9mm | 1070107 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



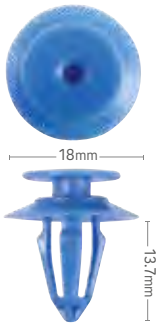
## FORD



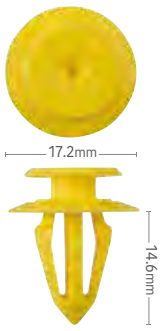

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35048 | 8mm | 1257376 | 20 |



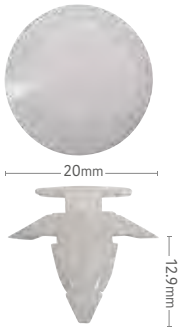

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36289 | 8mm | 1020732 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36141 | 8.2mm | 6099218, E865063S | 50 |

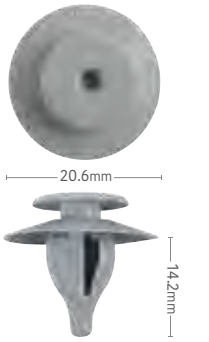



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | 1008068, 3865953, 9ZVWA310A46DB | 10 |
| 36281 | | | 50 |

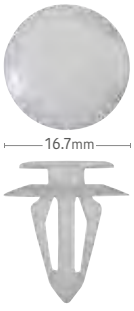



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36714 | 9mm | 1038008 | 10 |
| 36287 | | | 50 |

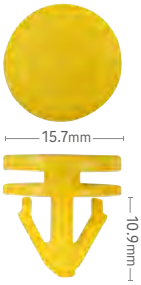
## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36598 | 9mm | 6117693 | 10 |



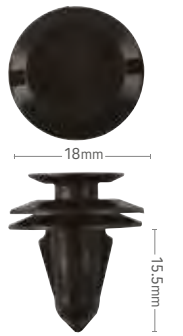

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36595 | 9.2mm | 1008086 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36286 | 10mm | 1360385 | 50 |

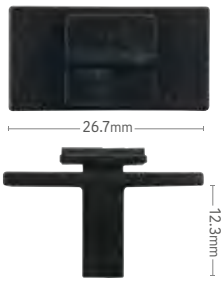



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36271 | 10mm | 1692599 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36270 | 10mm | 1044806 | 50 |

## FORD

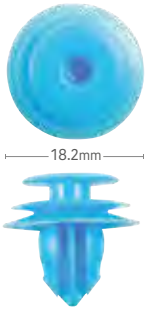



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36679 | 12.2mm | W704258S, 1020193 | 10 |
| 36268 | | | 50 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36528 | 8mm | 90321122 | 10 |
| 36228 | | | 50 |

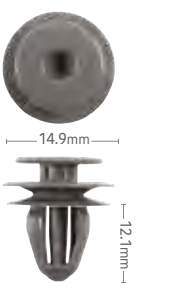



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36369 | 8.5mm | 88970345 | 50 |

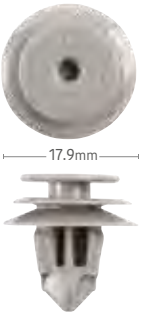



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | 94858299 | 10 |
| 31629 | | | 50 |

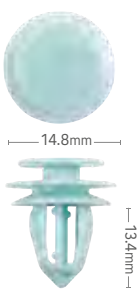
## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36372 | 8.5mm | 91560-SP0-003, 91560-S7A-003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36376 | 8.8mm | 91560-SLI-J01 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36373 | 9mm | 91560-S9A-A01 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36070 | 9mm | 91566SP0003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | 91560S6A003 | 10 |
| 31629 | | | 50 |

ACTUAL SIZE

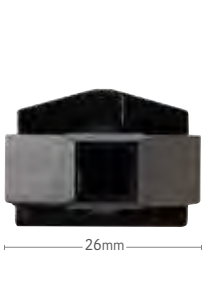
SCALE 1:1 | All trim clips shown actual size



## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36366 | 10mm | 75315S9A004 | 50 |



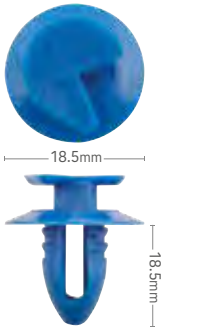

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36075 | 26mm | 91578SV4003 | 50 |

## ISUZU




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31576 | 9mm | 8942264920 | 50 |

## LANCIA

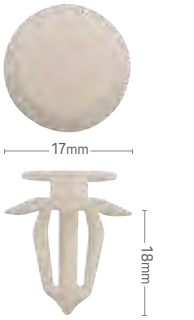



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36175 | 8.8mm | 14188282 | 50 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36575 | 7.8mm | DYC101420 | 10 |
| 36397 | | | 50 |



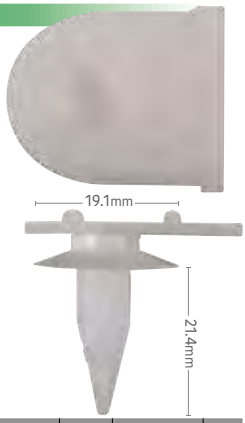

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36528 | 8mm | EZM000100 | 10 |
| 36228 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36343 | 8mm | LR027255 | 50 |

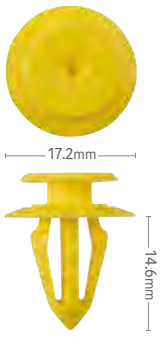



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36289 | 8mm | DYC10031L | 50 |

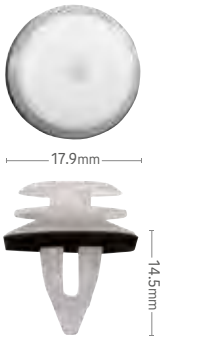



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36345 | 8mm | LR003290 | 50 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | DYC500020 | 10 |
| 36281 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36380 | 9mm | LR013135 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36530 | 9mm | LR001959 | 10 |
| 36229 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36351 | 9.3mm | IPN500050 | 50 |

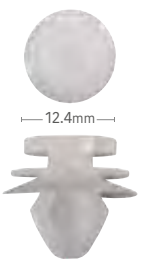



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36747 | 9.3mm | EKM100100L | 10 |
| 35046 | | | 50 |

## LAND ROVER

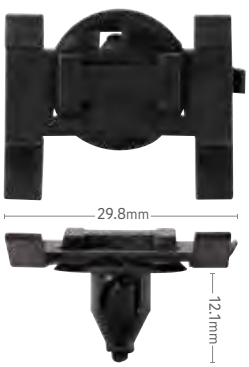



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36346 | 9.8 x 8.3mm | L63808 | 50 |



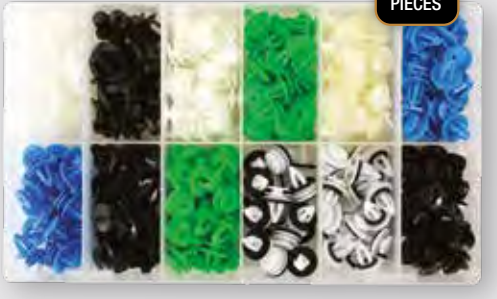

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36348 | 11.4mm | LR028939 | 50 |

## LEXUS




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36063 | 8mm | 7504933010 | 50 |

DON'T FORGET...

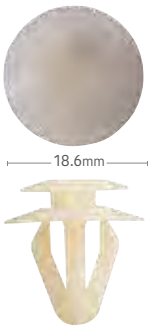



See p.286

See our assortment boxes of trim clips
Including Part No. 36048 Assorted Panel Clips for European Vehicles (above).

SCALE 1:1 | All trim clips shown actual size

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31592 | 8mm | 992740822 | 50 |

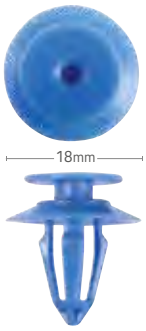



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | E4T68865A | 10 |
| 31629 | | | 50 |

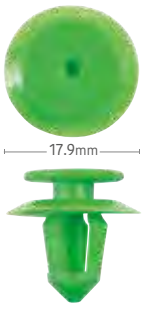



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31576 | 9mm | 992740825 | 50 |

## MERCEDES-BENZ

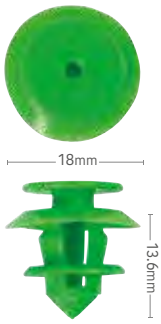



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36141 | 8.2mm | A0009911498, A0109882478 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36379 | 7.5mm | A0009912771 | 50 |

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36384 | 8mm | A0009912771 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36323 | 9mm | A0009918698 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36325 | 8.5mm | A0009918998 | 50 |

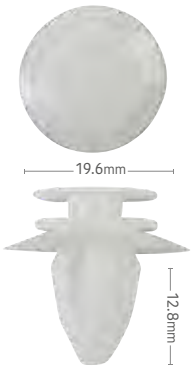



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36377 | 7mm | A0059888278 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36620 | 8.2mm | A0079889978 | 10 |

## MERCEDES-BENZ

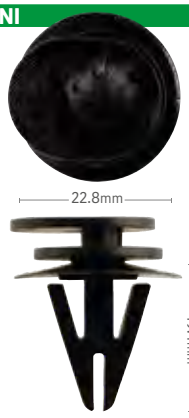



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36716 | 8mm | A0089880978 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36385 | 8mm | A6389880978 | 50 |

## MINI

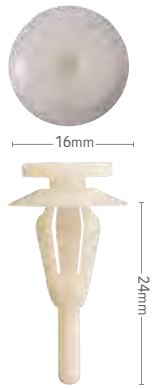



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35050 | 12.6mm | 7131480419 | 50 |

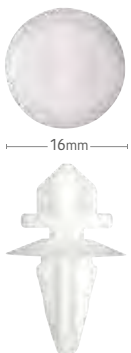



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36324 | 9mm | 07146962771 | 50 |

## MITSUBISHI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31659 | 6mm | MB566719 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36095 | 7mm | MB846992 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36374 | 7.5mm | MR478678 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36367 | 8mm | M608410 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36368 | 8mm | MR250049 | 50 |

TRIM CLIPS

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## MITSUBISHI

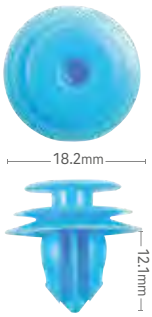



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36094 | 9mm | MB696120 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | MU480150 | 10 |
| 31629 | | | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36369 | 8.5mm | 76882-WA000 | 50 |

## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36163 | 7.6mm | 743707 | 50 |

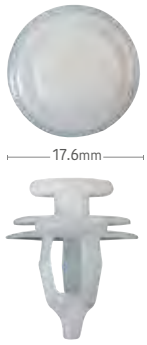



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36704 | 8mm | 6995X3 | 10 |

## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36282 | 8mm | 6995Y5 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36618 | 8.2mm | 699050 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35041 | 8.5mm | 699636 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36530 | 9mm | 6991S6 | 10 |
| 36229 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36622 | 9mm | 6991S6 | 10 |

## PEUGEOT



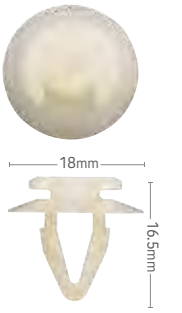

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36161 | 9mm | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 6991Y8 | 10 |
| 36482 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36634 | 9.3mm | 9345A1 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36162 | 9.3mm | 694143 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36590 | 10mm | 8565.35 | 10 |

## PEUGEOT

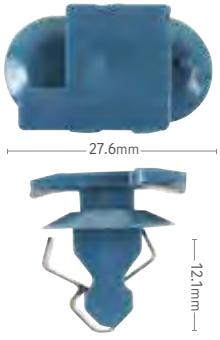



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31661 | 10mm | 8565.35 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36388 | 12.1mm | 9345ZN | 25 |

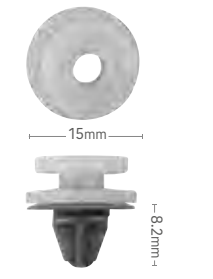
## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36403 | 7.2mm | 7703077477 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36575 | 7.8mm | 7701050734 | 10 |
| 36397 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36715 | 8mm | 7703077430 | 10 |
| 36405 | | | 50 |



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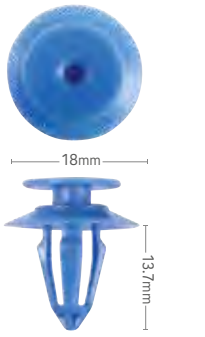
ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36141 | 8.2mm | 7701053516, 7701057715 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35041 | 8.5mm | 09409083085ES, 7703077111 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36622 | 9mm | 7703077469 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36530 | 9mm | 7703077469 | 10 |
| 36229 | | | 50 |

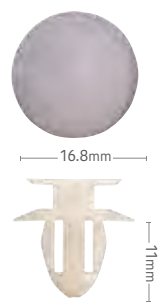



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36472 | 9mm | 7703081054 | 50 |

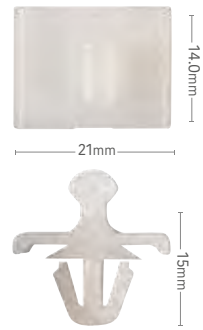
## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36747 | 9.3mm | 6001549265 | 10 |
| 35046 | | | 50 |



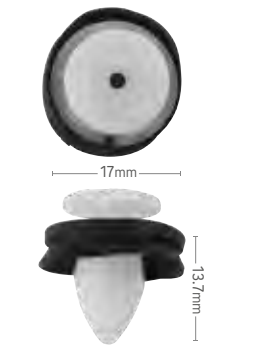

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31690 | 9.5mm | 7703077059 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36421 | 10mm | 8200302291 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36475 | 10.6mm | 7701061797 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 7703077469 | 10 |
| 36482 | | | 50 |

## RENAULT

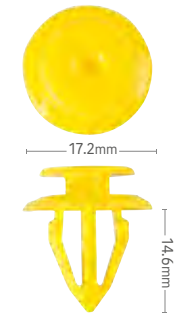



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36388 | 12.1mm | 7703077476 | 25 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36457 | 14.2mm | 7703077434 | 50 |

## ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | EYC106710 | 10 |
| 36281 | | | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36308 | 5.4mm | 701853585 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36310 | 7.5mm | 6X0867300A | 50 |

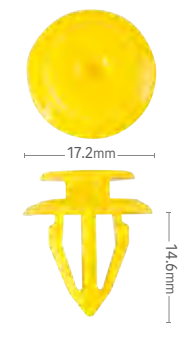
## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36383 | 7.5mm | 6K0868243C | 50 |



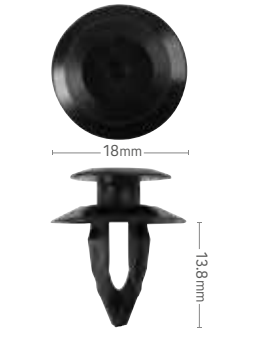

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36356 | 7.8mm | 7L6868243 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | 7M0867299K | 10 |
| 36281 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36563 | 9mm | 823867299 | 10 |
| 31660 | | | 50 |



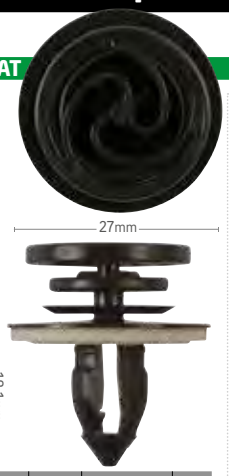

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36685 | 9mm | 703867299 | 10 |
| 35049 | | | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



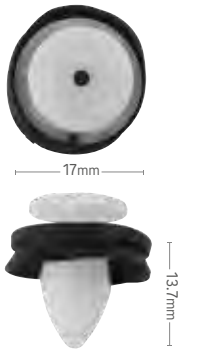
## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36256 | 10mm | 8E0868243 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36698 | 12mm | 357867646 | 10 |
| 36277 | | | 50 |

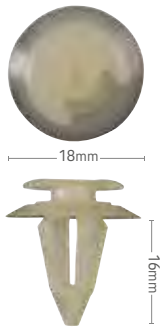



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 5J0867276 | 10 |
| 36482 | | | 50 |

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36356 | 7.8mm | 7L6868243 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36247 | 8mm | 893867290 | 50 |

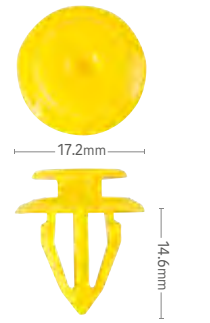
## SKODA



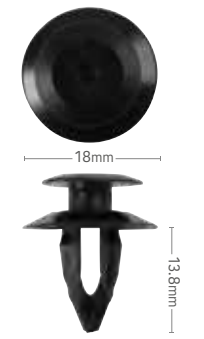

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36255 | 8mm | 6Q0868243 | 50 |



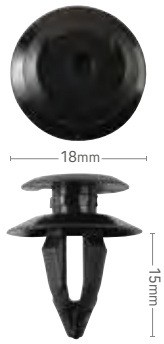

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36620 | 8.2mm | 6Y0867260 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | 7M0867299K | 10 |
| 36281 | | | 50 |

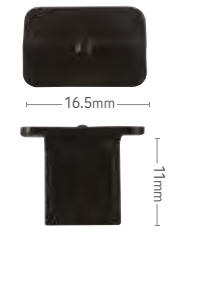



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36685 | 9mm | 703867299 | 10 |
| 35049 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36563 | 9mm | 823867299 | 10 |
| 31660 | | | 50 |

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36698 | 12mm | 357867646 | 10 |
| 36277 | | | 50 |

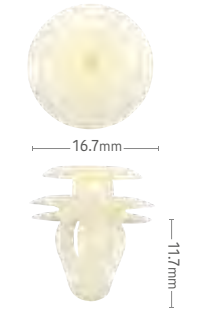



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 5J0867276 | 10 |
| 36482 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36469 | 12.3mm | 5J0867276 | 50 |

## SUBARU




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36367 | 8mm | 94078FC010 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | 909130105 | 10 |
| 31629 | | | 50 |

## SUZUKI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | 3568481A10 | 10 |
| 31629 | | | 50 |

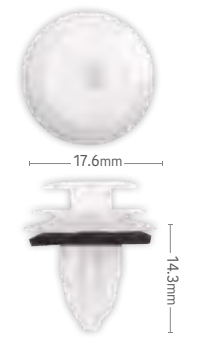
## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36370 | 8mm | 6777112040, 6777130100 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36367 | 8mm | 6777130070, 6777132080 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36375 | 8mm | 90467A0005 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36371 | 8mm | 6777102030, 6777122040, 6777143010, 6777126130, 6777126010 | 50 |



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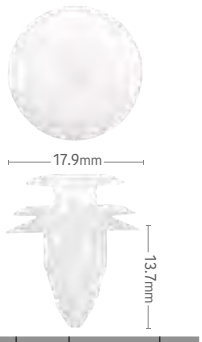
ACTUAL SIZE

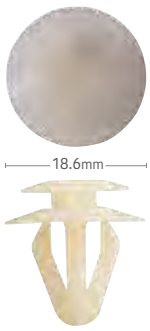
**SCALE 1:1** | All trim clips shown actual size



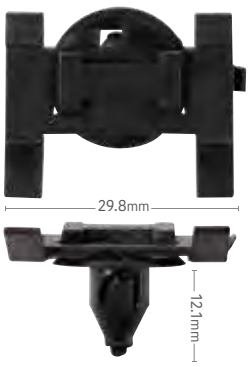
## TOYOTA



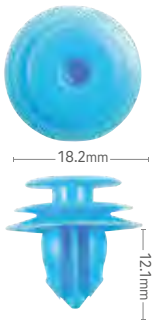

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36368 | 8mm | 777106010, 6777132090, 6777133040, 9046710168 | 50 |



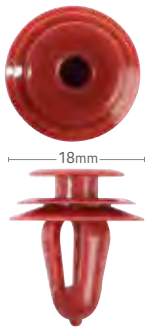

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31592 | 8mm | 6258114020 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36063 | 8mm | 7504933010 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36369 | 8.5mm | 9046710167 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36065 | 9mm | 677711250 | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36532 | 9mm | 9046710161 | 10 |
| 31629 | | | 50 |

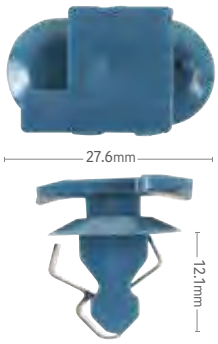



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31576 | 9mm | 6777112010 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36531 | 10mm | 67771020301 | 10 |
| 36230 | | | 50 |

## VAUXHALL / OPEL

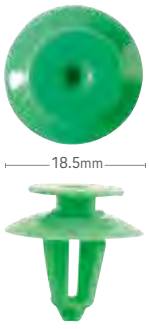



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36403 | 7.2mm | 1222141, 24405740 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36404 | 7.2mm | 24405739, 2228839 | 50 |

## VAUXHALL / OPEL



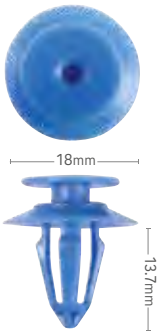

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31678 | 7.7mm | 174864 | 50 |



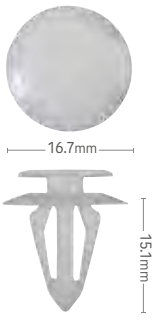

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36715 | 8mm | 4414667 | 10 |
| 36405 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36528 | 8mm | 2345957 | 10 |
| 36228 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36141 | 8.2mm | 2345959, 90457899 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36595 | 9.2mm | 2345959 | 10 |

## VAUXHALL / OPEL




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36142 | 9.5mm | 2240582 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36140 | 16mm | 90218614 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36308 | 5.4mm | 701853585 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36454 | 6.6mm | 6Q0807643 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36310 | 7.5mm | 6X0867300A | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



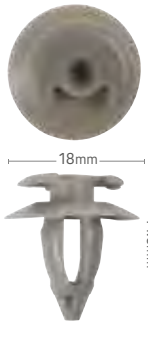
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36383 | 7.5mm | 6K0868243C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36356 | 7.8mm | 7L6868243 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36330 | 8mm | 6U0867276A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36255 | 8mm | 6Q0868243 | 50 |

## VW







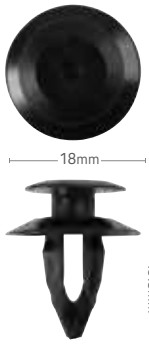
| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31668 | 8mm | 1H0868243B | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36378 | 9mm | | 50 |

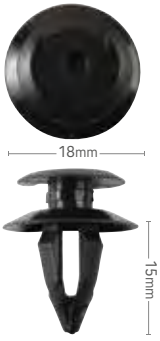



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36578 | 9mm | 7M0867299K | 10 |
| 36281 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36685 | 9mm | 703867299 | 10 |
| 35049 | | | 50 |

## VW



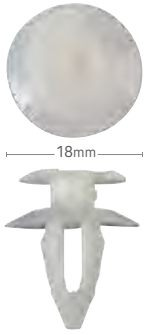

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36563 | 9mm | 823867299 | 10 |
| 31660 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36596 | 9mm | 893867290 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36451 | 9mm | 5X0867299 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36630 | 9.5mm | 171867299B | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36448 | 9.8mm | 191853585A | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36248 | 9.5mm | 6N0868243A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36461 | 9.6mm | 8Z0868243 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31668 | 8mm | 1H0868243B | 50 |



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ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## VW



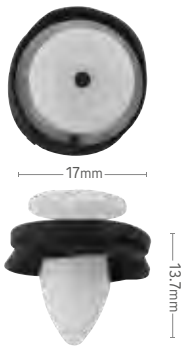

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36125 | 10mm | 1H0868243 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31666 | 10mm | 3B0868243 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36698 | 12mm | 357867646 | 10 |
| 36277 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36686 | 12mm | 5J0867276 | 10 |
| 36482 | | | 50 |

TRIM CLIPS

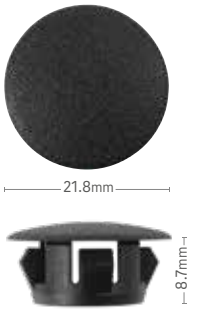
# Miscellaneous Clips

## NISSAN



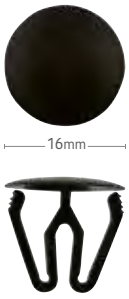

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36056 | 22.2mm | - | 50 |

## VW

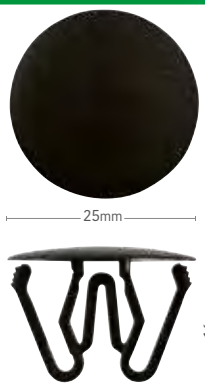



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36329 | 15mm | 1H0837111A | 50 |

## MISC.




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36544 | 9.5 -13mm | - | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36545 | 14 -21mm | - | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36546 | 22 -30mm | - | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36314 | 4.5mm | N10700901 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36276 | 6mm | N90359101 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36194 | 6.6mm | 8N0863788 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 8E0825267 | 50 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36586 | 6mm | 51111908077 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36514 | 6mm | 51118174185 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31623 | 6mm | 51118174185 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36690 | 6mm | 5111964186 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36577 | 6.1mm | 51111964186 | 10 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36334 | 6.3mm | 51471919209 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36112 | 6.6mm | 51481938725 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36328 | 8mm | 17111712963 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36507 | 8.9mm | 51471911992 | 8 |
| 35037 | | | 50 |



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ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31587 | 6.3mm | 34201621 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 6503598 | 50 |

## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36509 | 8mm | 7013J0 | 10 |
| 36221 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36266 | 8mm | 6991X7 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35047 | 8.6mm | 856553, 1609267280 | 50 |

## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36753 | 7mm | 71741883 | 10 |
| 36352 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36354 | 8.3mm | 4451732 | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36561 | 5.2mm | W701194 S300 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36107 | 6.3mm | N805231S | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36108 | 6.3mm | W705532S300 | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36274 | 7mm | 4855809 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36625 | 7.3mm | 1W6Z-238A91AA | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36353 | 7.5mm | 1639908, 8A61A02737AA | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36478 | 7.7mm | 91501S04003, W711712 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36275 | 7.9mm | 1028521, N804614S | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36628 | 8mm | F3LY-14570B | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36304 | 8mm | 1738233 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 1039463 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36711 | 8mm | W711712 | 10 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31648 | 6mm | 15681408 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36690 | 6mm | 1400806, 90508809 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36577 | 6.1mm | 1400804 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31587 | 6.3mm | 14019205 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36574 | 7mm | 96057846 | 10 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36511 | 7mm | MB476821 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36628 | 8mm | 11561878, 21075686 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 21030249 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31605 | 12.7mm | 5973996 | 50 |



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ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36510 | 7mm | 9046707166 | 10 |
| 36222 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36753 | 7mm | 73155-SS0-004 | 10 |
| 36352 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36081 | 8mm | 91808SM4000 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36077 | 8mm | 91512SX0003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31644 | 8mm | 91545-SE0-003 | 50 |

TRIM CLIPS

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36711 | 8mm | 91501S04003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36508 | 8.5mm | 91545SE0003 | 10 |
| 36216 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36515 | 10mm | 91501SZ3003 | 10 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36561 | 5.2mm | DKP5279L | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | ANR2224 | 50 |

## LEXUS




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36059 | 7mm | 9046707117 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36058 | 7mm | 9046707138 | 50 |



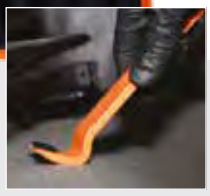


DON'T FORGET...

We sell a range of Power-TEC Trim Removal Tools. Impact resistant trim tools for the safe removal and installation of interior and exterior trim, door panels, dash and upholstery panels, body mouldings and emblems.

Visit our website for further details

www.power-tec.co.uk



POWER TEC

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31650 | 6mm | B1016825200 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36090 | 8mm | BC1DSA145 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36692 | 9.5mm | GD7A50 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31621 | 10mm | GD7A50EA1 | 50 |

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36335 | 5mm | A0009919240 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36577 | 6.1mm | A0009905492 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36687 | 6.5mm | 1249900492 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36116 | 7mm | A1249900492 | 50 |

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35051 | 8mm | 1239900292 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36322 | 8mm | A0009913940 | 50 |

## MINI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36507 35037 | 8.9mm | A2019900292 | 8 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36507 35037 | 8.9mm | 51471911992 | 8 50 |

### ASSORTED BOX RACKS COMPLETE WITH TRIM CLIPS

Trim clip assortments for the professional garage & body shop. Rack contains fir tree fixings, plastic rivets, drive rivets, locking nuts, screw rivets & metal fasteners.

Popular trim clips to suit Asian vehicles.





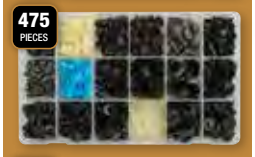
















See P.294 for our full range of Assorted Trim Racks

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## MITSUBISHI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36735 | 5.7mm | MR288150 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36508 | 8.5mm | MR328954 | 10 |
| 36216 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36558 | 8.5mm | MR328954 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36513 | 9mm | MR200300 | 10 |
| 31657 | | | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36054 | 6mm | 6684101G00 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31612 | 7mm | 8099905N07 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36684 | 7.5mm | 11296-AG000 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36053 | 8mm | 7688257A00 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31663 | 8mm | 155301553 | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31644 | 8mm | 6384801G00 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36508 | 8.5mm | 155309321 | 10 |
| 36216 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36558 | 8.5mm | 01553-09231 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36692 | 9.5mm | 155309241 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31619 | 10mm | 153301733 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36510 | 7mm | 6822NK | 10 |
| 36222 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35051 | 8mm | 781324 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36509 | 8mm | 8211MV | 10 |
| 36221 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36266 | 8mm | 6991X7 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35047 | 8.6mm | 856553, 1609267280 | 50 |




**LASER** **8270** - Scarab Trim Clip Remover

Removal tool designed for use with hard to grip or broken plastic trim clips. The compact handle and spring-loaded scarab type jaws allow for one-handed use and easy access in tight spaces. Length: 165mm; Jaw width: 42mm.

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36354 | 8.3mm | 054000001R | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35047 | 8.6mm | 856553 | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36276 | 6mm | N90359101 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36194 | 6.6mm | 8N0863788 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 8E0825267 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36322 | 8mm | 6J0853379 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36467 | 5mm | N90536901 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36276 | 6mm | N90359101 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36194 | 6.6mm | 8N0863788 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 8E0825267 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36322 | 8mm | 6J0853379 | 50 |

TRIM CLIPS

## SUBARU




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36735 | 5.7mm | 90913-0013 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36753 | 7mm | 940907332 | 10 |
| 36352 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36692 | 9.5mm | 57728AC090 | 10 |






## SUZUKI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36753 | 7mm | 940907332 | 10 |
| 36352 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36511 | 7mm | 0940907385PK | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36574 | 7mm | 0940907308SPK | 10 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36511 | 7mm | 9046707041 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36574 | 7mm | 90467-07041 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36059 | 7mm | 9046707117 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31612 | 7mm | 9046707043C0 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36753 | 7mm | 9046707164 | 10 |
| 36352 | | | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36058 | 7mm | 9046707138 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36510 | 7mm | 9046707166 | 10 |
| 36222 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31663 | 8mm | 6777152010B1 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36512 | 8.5mm | 5216144010B0 | 8 |
| 36223 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36508 | 8.5mm | 90044-68320 | 10 |
| 36216 | | | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36558 | 8.5mm | 90044-68320 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31655 | 9mm | 9046709139 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36695 | 9mm | 90467-09139 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36066 | 9mm | 9046709143 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31619 | 10mm | 9046701766 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## VAUXHALL OPEL




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36279 | 6.5mm | 1400806 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36354 | 8.3mm | 93198738 | 50 |

## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31612 | 7mm | 987789 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31644 | 8mm | 3541113 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36507 | 8.9mm | 30820141 | 8 |
| 35037 | | | 50 |

TRIM CLIPS

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36314 | 4.5mm | N10700901 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36626 | 5.5mm | 3B0867333 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36276 | 6mm | N90359101 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36194 | 6.6mm | 8N0863788 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31649 | 8mm | 8E0825267 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36322 | 8mm | 2E1857784 | 50 |



ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36677 | 5.8mm | 7L6868307, 8Z0857784 | 10 |
| 36364 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36760 | 6mm | 8N8868307 | 10 |
| 36361 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36599 | 8.2mm | 70186729901C | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31667 | 8.3mm | 1H0867199A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36136 | 8.9mm | 1H0819055C01C | 50 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36250 | 7mm | 51168197908 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35056 | 7mm | 51131885399 | 20 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35045 | 9.4mm | 7887508000, 7130702966 | 50 |



LASER

**7396** - Trim Remover Kit

Chromed finish with soft grip handles. Ideal for door panels, trim and trim clip removal.
Contents: Large U-shaped clip remover, small U-shaped clip remover, large V-shaped clip remover, round trim remover.



## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36580 | 6.3mm | 6502871 | 10 |
| 31639 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31638 | 6.3mm | 6508197AA | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31588 | 7mm | MB345544 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36739 | 8mm | 6503163 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31645 | 10.5mm | 6502625 | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36364 | 5.6mm | 9699542280 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36362 | 6mm | 9633388780 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36760 | 6mm | 8N8868307 | 10 |
| 36361 | | | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36520 | 6.3mm | 1007932 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31685 | 6.1mm | 1354124 | 50 |

TRIM CLIPS

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36580 | 6.3mm | N803946S | 10 |
| 31639 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36305 | 6.3mm | 1673046 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31638 | 6.3mm | 1673046 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36736 | 6.5mm | 1007932 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36483 | 6.5mm | W705848S300 | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36262 | 7mm | 1088761 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36739 | 8mm | W706264S300 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36103 | 8mm | W706713S300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36109 | 8mm | W710250S300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36567 | 8mm | MNA01-56145 | 10 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36523 | 8mm | MNA0156145 | 10 |
| 31597 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36102 | 9.5mm | W704958S300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36522 | 10mm | MB25556143 | 10 |
| 36398 | | | 50 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31610 | 6mm | 94051933 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36683 | 6mm | 94298119 | 10 |

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36756 | 6mm | 94530438 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31638 | 6.3mm | 10139822 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36519 | 6.5mm | 94198687 | 10 |
| 31609 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36739 | 8mm | 10053182 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31645 | 10.5mm | 10140480 | 50 |

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36683 | 6mm | 90684-SA5003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36079 | 6mm | 90683SA5003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36519 | 6.5mm | 90467SA6003 | 10 |
| 31609 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36073 | 7mm | 91550SH3003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36733 | 8mm | 91507-SH3-003 | 10 |



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ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36712 | 8mm | 90675-SB3-003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31579 | 8mm | 91502SP0003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31589 | 8mm | 90675SB003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36521 | 8.5mm | 90688-SB0-003 | 10 |
| 36224 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36524 | 10mm | 91503SP0003 | 10 |
| 36225 | | | 50 |

TRIM CLIPS

## HYUNDAI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36522 | 10mm | 8659028000 | 10 |
| 36398 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31602 | 10mm | 8659334000 | 50 |

## ISUZU




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36683 | 6mm | 8942981190 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31601 | 7mm | 8942981190 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31608 | 7mm | 8942211500 | 50 |

## KIA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31601 | 7mm | KK37668868 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36733 | 8mm | 79M0G03250037A | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36523 | 8mm | MNA0156145 | 10 |
| 31597 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36522 | 10mm | 0G03250037A | 10 |
| 36398 | | | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36057 | 8mm | AWR 3994 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36119 | 9mm | DYQ100320 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 35045 | 9.4mm | DYQ100230 | 50 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36519 | 6.5mm | N30413356A | 10 |
| 31609 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31588 | 7mm | 2042301 | 50 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31651 | 8mm | B09251833 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36103 | 8mm | NAU156145 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36567 | 8mm | NA01-56145 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36523 | 8mm | NA0156145 | 10 |
| 31597 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36712 | 8mm | FB0156964 | 10 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36524 | 10mm | FB0156964 | 10 |
| 36225 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36522 | 10mm | B09251833 | 10 |
| 36398 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36085 | 10mm | BF6750033 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31602 | 10mm | BF8250233 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31646 | 10mm | GJ2150034 | 50 |



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SCALE 1:1 | All trim clips shown actual size

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36699 | 5mm | 9904492 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36394 | 5mm | A0009904092, A1249900592 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36364 | 5.6mm | A0009916640 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36700 | 6mm | A0009916640 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36395 | 6.2mm | A1269900392, A1239900592 | 50 |

TRIM CLIPS

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36119 | 9mm | A9904692 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36114 | 10mm | A1269900392 | 50 |

## MINI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36250 | 7mm | 51168197908 | 50 |

## MITSUBISHI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36092 | 8mm | MR138807 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31594 | 8mm | MB253964 | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31610 | 6mm | 6686001W01 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31601 | 7mm | 1099830880 | 50 |

DON'T FORGET...




See p.296

See our assortment boxes of trim clips
Popular assortment of clips covering a range of vehicles and applications.

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31608 | 7mm | 63844D0100 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36693 | 8mm | 0151500QAB | 10 |
| 36357 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36567 | 8mm | 63844-01A00 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36523 | 8mm | 6384401A00 | 10 |
| 31597 | | | 50 |

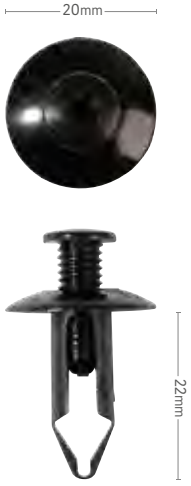



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36712 | 8mm | 1553-01285 | 10 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36057 | 8mm | 6385401A00 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36055 | 8mm | 6387801E10 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31589 | 8mm | 75521611000 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36524 | 10mm | 6387695596 | 10 |
| 36225 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31602 | 10mm | 155301393 | 50 |

## PEUGEOT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36364 | 5.6mm | 9699542280 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36677 | 5.8mm | 6555 LE | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36362 | 6mm | 9633388780 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36700 | 6mm | 9699542280, 6555LE | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36760 | 6mm | 6991F0 | 10 |
| 36361 | | | 50 |



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SCALE 1:1 | All trim clips shown actual size

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36362 | 6mm | 7703072327 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36700 | 6mm | 7703072236 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36760 | 6mm | 7703072261 | 10 |
| 36361 | | | 50 |



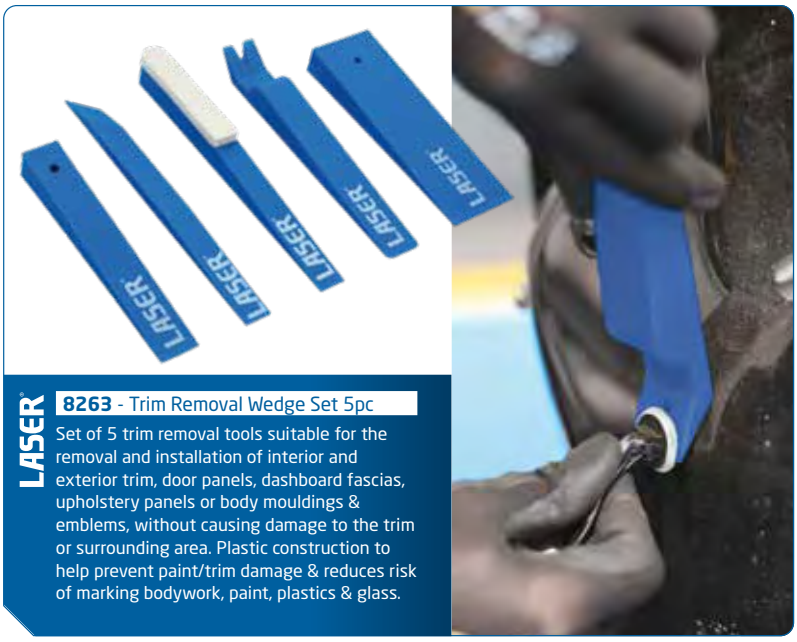

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36693 | 8mm | 7703072360 | 10 |
| 36357 | | | 50 |

## SEAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36313 | 9mm | 70186729901C | 50 |

TRIM CLIPS




LASER

**8263** - Trim Removal Wedge Set 5pc

Set of 5 trim removal tools suitable for the removal and installation of interior and exterior trim, door panels, dashboard fascias, upholstery panels or body mouldings & emblems, without causing damage to the trim or surrounding area. Plastic construction to help prevent paint/trim damage & reduces risk of marking bodywork, paint, plastics & glass.

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36313 | 9mm | 70186729901C | 50 |

## SSANGYONG




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36524 | 10mm | 7887508000 | 10 |
| 36225 | | | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36712 | 8mm | 90467-08145 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36062 | 9mm | 9046709093 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36068 | 9mm | 9046709096 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36061 | 9mm | 9046709101 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36524 | 10mm | 94530623 | 10 |
| 36225 | | | 50 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36364 | 5.6mm | 8Z0857784 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36677 | 5.8mm | 7L6868307, 8Z0857784 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36459 | 5.8mm | 701867299E9B9 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36760 | 6mm | 8N8868307 | 10 |
| 36361 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36599 | 8.2mm | 70186729901C | 10 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36600 | 8.2mm | 7018672991YZ | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36601 | 8.2mm | 7018672991YZ | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31667 | 8.3mm | 1H0867199A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36313 | 9mm | 70186729901C | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36312 | 9.1mm | 701867299 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36455 | 9.2mm | 3D0864812AB41 | 50 |




### Trim Clip & Fixings Large Posters

As well as our 1:1 scale trim clip range in our catalogue we offer two 1:1 scale posters which list 221 different popular clips.

The posters have been designed to help ease identification within a busy workshop / bodyshop.



***Contact the sales team for your copies today***

Call: 01926 815000

**SCALE 1:1** | All trim clips shown actual size

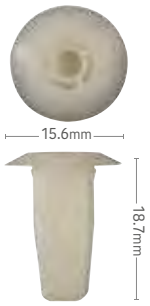
## AUDI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36484 | 5mm | WHT003207 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 155809966 | 10 |
| 36226 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36610 | 7.5mm | 321813988A | 10 |
| 36245 | | | 50 |

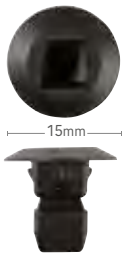



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36564 | 8mm | 6N0809966A | 10 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36594 | 8mm | 811807577C | 10 |
| 31684 | | | 50 |

## AUDI




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36565 | 8mm | N90833801 | 10 |
| 36126 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36727 | 8mm | N90821401 | 10 |
| 35043 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36726 | 8mm | N10516801 | 10 |
| 36315 | | | 50 |

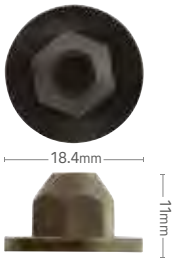



| PART NO. | OEM REF. | QTY |
|---|---|---|
| 31687 | 171201969 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 8E0825265C | 10 |
| 31676 | | 50 |

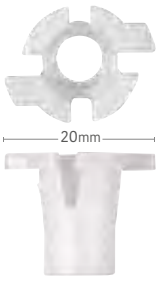
## AUDI



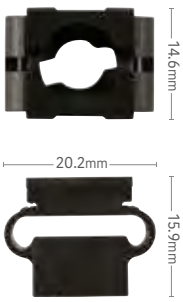

| PART NO. | OEM REF. | QTY |
|---|---|---|
| 31677 | N90474001 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36333 | 10mm | N10621301 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36133 | 10mm | 191941142 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36260 | 4A0805163 | 50 |

## BMW



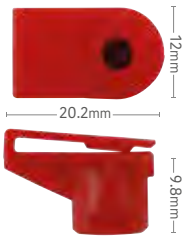

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36726 | 8mm | 51127020321 | 10 |
| 36315 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36337 | 8.5mm | 51127046911 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 16131176747 | 10 |
| 31676 | | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36746 | 51 41 7 025 609 | 10 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36302 | 16131176747 | 50 |

# Trim Locking Nuts

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## BMW




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36581 | 51711958025 | 10 |
| 36253 | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36254 | 14.9 x 6.9mm | 51138102952 | 50 |

## CHEVROLET



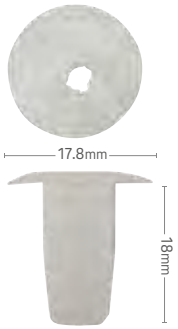

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36691 | 10mm | 1406984, 90482706 | 10 |
| 36252 | | | 50 |

## CITROËN



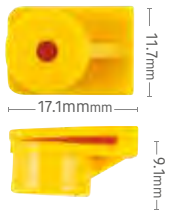

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 6992G2 | 10 |
| 36226 | | | 50 |

## DACIA




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36728 | 8.5mm | 7703081184 | 10 |

## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36399 | 3mm | 17891280, 14188880 | 50 |



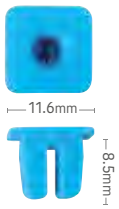

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 14115960 | 10 |
| 36226 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36179 | 7.5mm | 7677865 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36729 | 8mm | 14115980 | 10 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36612 | 8.2mm | 4264257 | 10 |

## FIAT

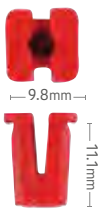



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36178 | 9.5mm | 17891280 | 50 |

## FORD



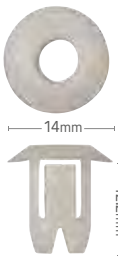

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36098 | 6mm | N379830S | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36294 | 6.6mm | 6695013, W700578-5300 | 50 |

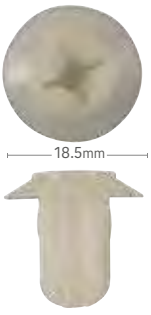



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36293 | 6.6mm | 1027000 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36272 | 8mm | 1424916, W711022-5300 | 50 |

## FORD




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36273 | 8mm | 1060318, W703069-5300 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36291 | 10 x 8mm | 1019377 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36485 | 9.3mm | 6659902 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36740 | 10mm | 6549354, 90BG17K657AA | 10 |
| 36480 | | | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 90413589 | 10 |
| 31676 | | 50 |



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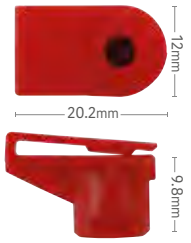
SCALE 1:1 | All trim clips shown actual size

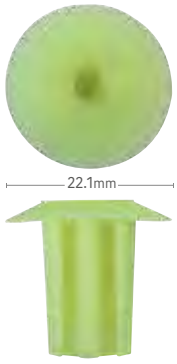
## FORD




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36746 | 24449408 | 10 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36608 | 10mm | 6150260, | 10 |
| 36292 | | 6649923 | 50 |

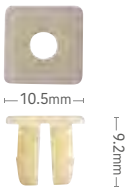



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36611 | 12.1mm | 1007902, | 10 |
| 36246 | | 1659672 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36723 | 13mm | 6078784 | 10 |

## GM




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31631 | 7.2mm | 1370853 | 50 |



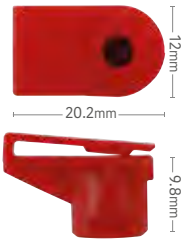

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36721 | 8mm | 1216957, | 10 |
| 36486 | | 90230960 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36728 | 8.5mm | 1320926 | 10 |

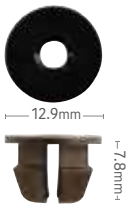



| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 180942 | 10 |
| 31676 | | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36746 | 1404969 | 10 |

## GM



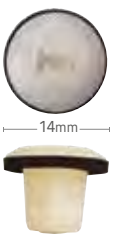

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31603 | 8mm | 3997391 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36302 | 1800940 | 50 |




## HONDA



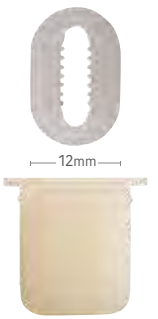

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31635 | 7.7mm | 90662693003 | 50 |



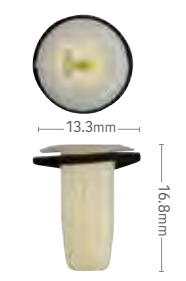

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36742 | 7.5mm | 90672-671- | 10 |
| 36487 | | 8110M1 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31607 | 7.5mm | 90672671811M | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31627 | 8.5 x 15mm | 906836930000 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36074 | 7mm | 91620SR2003 | 50 |

TRIM CLIPS

# Trim Locking Nuts

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## HYUNDAI




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36738 | 7.8mm | 14910-05000 | 10 |

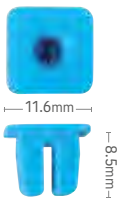



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36742 | 7.5mm | 97519-22000 | 10 |
| 36487 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36754 | 8.8mm | 86848-22000 | 10 |

## IVECO




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36612 | 8.2mm | 14215282 | 10 |

## LAND ROVER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36553 | 8mm | MWC3136 | 10 |

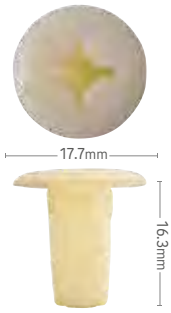



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36344 | 8.3mm | LR002229 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36342 | 11.5mm x 7.5mm | LR000080 | 50 |

## LEXUS




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31584 | 8.5mm | 9018906001 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36527 | 8.8mm | 9018906013 | 10 |
| 31582 | | | 50 |

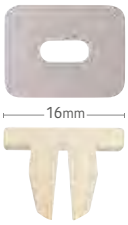
## MAZDA




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31580 | 7mm | 999100412 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31593 | 7mm | 999100402 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31600 | 10.5 x 7mm | 999100501 | 50 |

## MERCEDES-BENZ




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36115 | 9mm | A0019882981 | 50 |

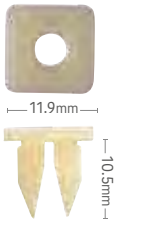



| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36581 | A2019900050 | 10 |
| 36253 | | 50 |

## MITSUBISHI




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31584 | 8.5mm | MU480033 | 50 |



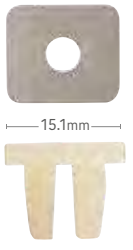

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31581 | 8.5mm | 9018905013 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36091 | 8.5mm | MU480034 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31618 | 10mm | MB083120 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31599 | 10mm | MB293328 | 50 |



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SCALE 1:1 | All trim clips shown actual size

## NISSAN



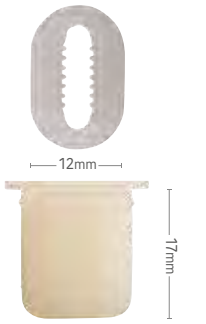

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31580 | 7mm | 96706B0700 | 50 |



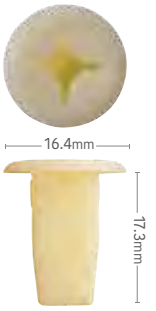

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31593 | 7mm | 128100501 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31598 | 8.3mm | 96706P0105 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31627 | 8.5 x 15mm | 78856R4301 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31585 | 9mm | 128100231 | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31583 | 8.5mm | 68425H5000 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36728 | 8.5mm | 7703081184 | 10 |

## PEUGEOT




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 6992G2 | 10 |
| 36226 | | | 50 |

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36476 | 3.3mm | 7703081056 | 25 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36138 | 8mm | 7703081147 | 50 |

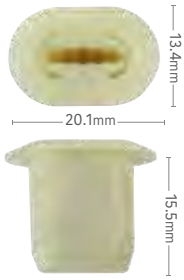
## RENAULT




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36606 | 8.2mm | 7703081184 | 10 |
| 36474 | | 7703081184 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36728 | 8.5mm | 7703081184 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36706 | 13.7mm x 7.1mm | 7703081185 | 10 |

## SEAT




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 155809966, 14115960 | 10 |
| 36226 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36484 | 5mm | WHT003207 | 50 |

## SEAT




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36316 | 6.7mm | N90949801 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36564 | 8mm | 6N0809966A | 10 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36565 | 8mm | N90833801 | 10 |
| 36126 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36726 | 8mm | N10516801 | 10 |
| 36315 | | | 50 |

TRIM CLIPS

# Trim Locking Nuts

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## SEAT



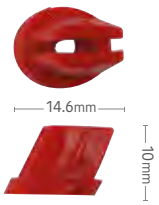

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36744 | 8.5mm | 357827998 | 10 |
| 36251 | | | 50 |



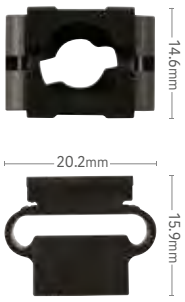

| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 8E0825265C | 10 |
| 31676 | | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 31677 | N90474001 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36235 | 11mm | 1J0853120 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36260 | 4A0805163 | 50 |

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36470 | 7.5mm | N10318001 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36484 | 5mm | WHT003207 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36464 | 5.3mm | 171853615A | 50 |

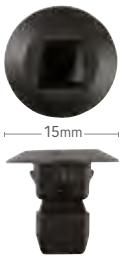



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 155809966 | 10 |
| 36226 | | | 50 |

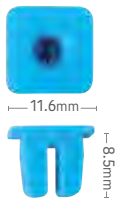



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36564 | 8mm | 6N0809966A | 10 |

## SKODA




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36565 | 8mm | N90833801 | 10 |
| 36126 | | | 50 |



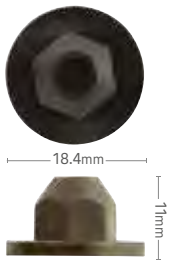

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36612 | 8.2mm | 6U0867276C | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36726 | 8mm | N10516801 | 10 |
| 36315 | | | 50 |

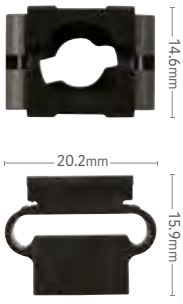



| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 8E0825265C | 10 |
| 31676 | | 50 |



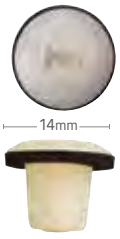

| PART NO. | OEM REF. | QTY |
|---|---|---|
| 31677 | N90474001 | 50 |

## SKODA




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36260 | 4A0805163 | 50 |

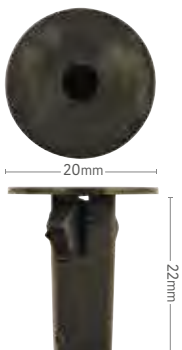
## TOYOTA



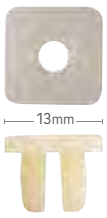

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31635 | 7.7mm | 9018904066 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31607 | 7.5mm | 9018904013 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36201 | 8mm | 9018906157 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31598 | 8.3mm | 75521611000 | 50 |



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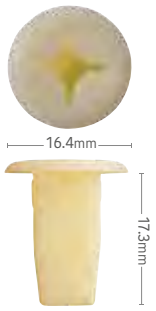
ACTUAL SIZE

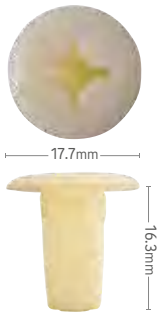
SCALE 1:1 | All trim clips shown actual size



## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31585 | 9mm | 9018906001 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31584 | 8.5mm | 9018906001 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36527 | 8.8mm | 9018906013 | 10 |
| 31582 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31616 | 9.5mm | 9018906065 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36526 | 10mm | 9018906006 | 10 |
| 36227 | | | 50 |

## TOYOTA




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31618 | 10mm | 9018904008 | 50 |

## VAUXHALL / OPEL




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36143 | 180942 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36691 | 10mm | 1406984, | 10 |
| 36252 | | 90482706 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36722 | 10mm | 1274977, | 10 |
| 36400 | | 90506890 | 50 |

## VW




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36463 | WHT000713 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36484 | 5mm | WHT003207 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36525 | 7mm | 155809966 | 10 |
| 36226 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31630 | 6.9mm | 175853674 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36456 | 6mm | 6Q0853147 | 50 |

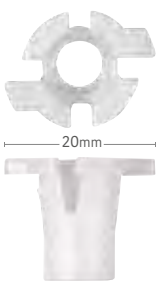
## VW



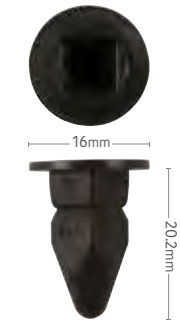

| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36316 | 6.7mm | N90949801 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36458 | 8.6mm | 3C0853586 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36133 | 10mm | 191941142 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36744 | 8.5mm | 357827998 | 10 |
| 36251 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36560 | 8mm | 357868143 | 10 |
| 36453 | | | 50 |

# Trim Locking Nuts

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



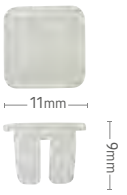
## VW




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 31631 | 7.2mm | 441035555 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36610 | 7.5mm | 321813988A | 10 |
| 36245 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36729 | 8mm | 6U0867276C | 10 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36721 | 8mm | 811807577F | 10 |
| 36486 | | | 50 |

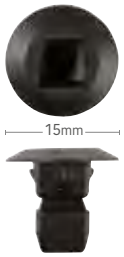



| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36564 | 8mm | 6N0809966A, 867809966 | 10 |
| 31683 | | | 50 |

## VW




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36594 | 8mm | 811807577C | 10 |
| 31684 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36565 | 8mm | N90833801 | 10 |
| 36126 | | | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36727 | 8mm | N90821401 | 10 |
| 35043 | | | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36609 | 8mm | 867809966 | 10 |

## VW




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36585 | 8E0825265C | 10 |
| 31676 | | 50 |



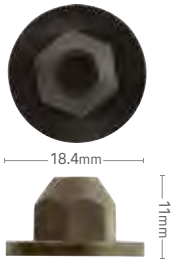

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36726 | 8mm | N10516801 | 10 |
| 36315 | | | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 31687 | 171201969 | 50 |




| PART NO. | HOLE □ | OEM REF. | QTY |
|---|---|---|---|
| 36333 | 10mm | N10621301 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 31677 | N90474001 | 50 |

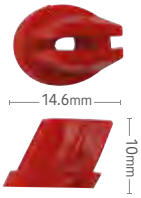
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31603 | 8mm | 179813881 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36302 | 90127883 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36235 | 11mm | 1J0853120 | 50 |




| PART NO. | OEM REF. | QTY |
|---|---|---|
| 36260 | 4A0805163 | 50 |

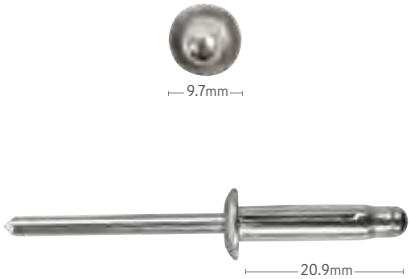


connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk

ACTUAL SIZE

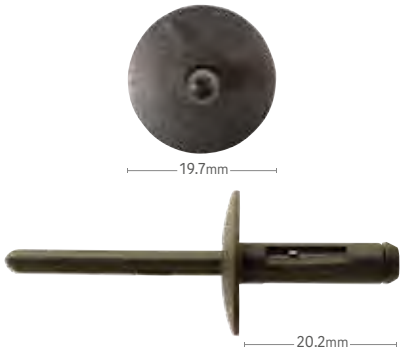
SCALE 1:1 | All trim clips shown actual size

## ALFA ROMEO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36290 | 4.8mm | 14415890 | 50 |

## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31620 | 5.9mm | 51717002953 | 50 |



LASER

**5494** - Long Reach Plastic Riveter

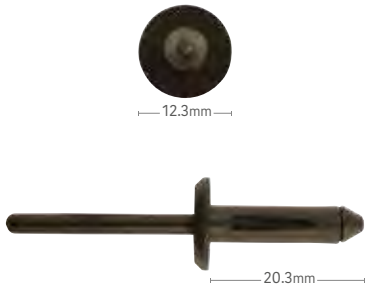
Long reach riveter for plastic rivets, ideal for hard to reach applications.
Designed of accept all supplied rivets without changing nose piece.

TRIM CLIPS

## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31633 | 4.8mm | 6004212 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36156 | 4.8mm | 6503800 | 50 |

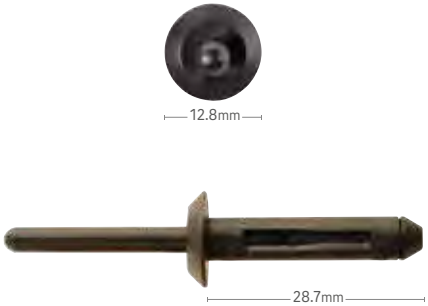



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31613 | 4.9mm | 6500898 | 50 |

## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36573 | 5.9mm | 6501559, 6506007-AA | 10 |

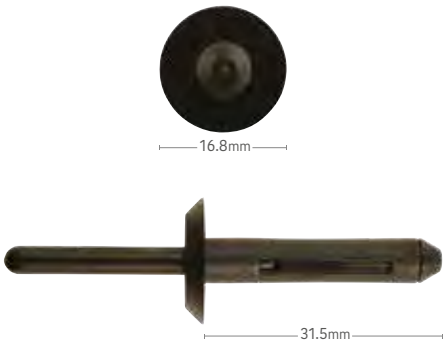



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31632 | 5.9mm | 25524005 | 50 |

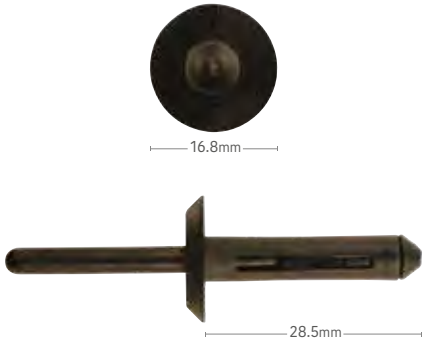



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36443 | 6.3mm | 6031115 | 50 |

## CHRYSLER




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36160 | 6.3mm | 6503860 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36583 | 6.3mm | 6500911 | 10 |
| 36157 | | | 50 |

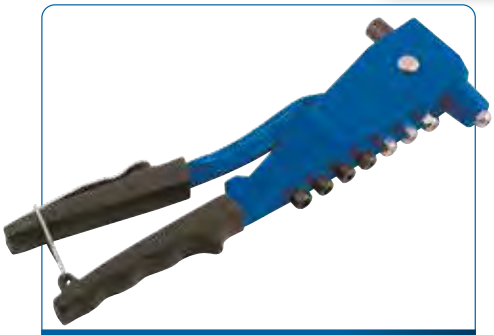
## CITROËN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36737 | 13.9mm | 6973A4 | 2 |

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



LASER

**6062** - Riveter and RivNut Tool

Standard riveter and RivNut tool for steel & aluminium rivets and nut rivets.
Suitable for: 2.4, 3.2, 4.0, 4.8mm rivets.



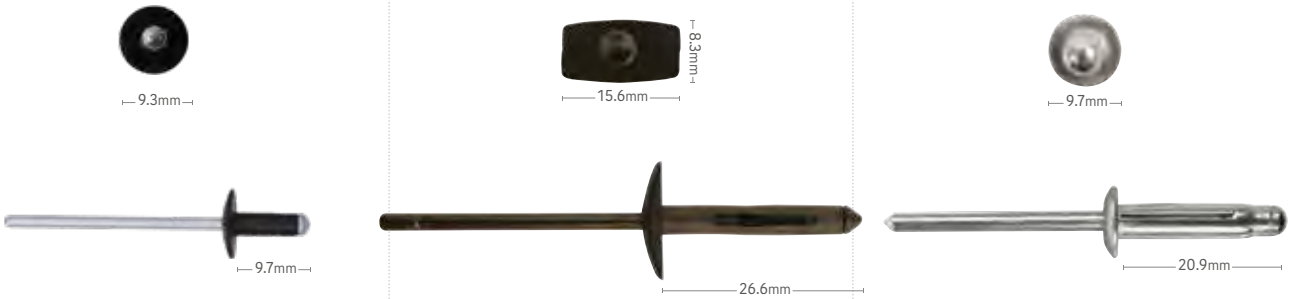
## FIAT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36290 | 4.8mm | 14415890 | 50 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36447 | 6.3mm | 51750705 | 50 |

## FORD

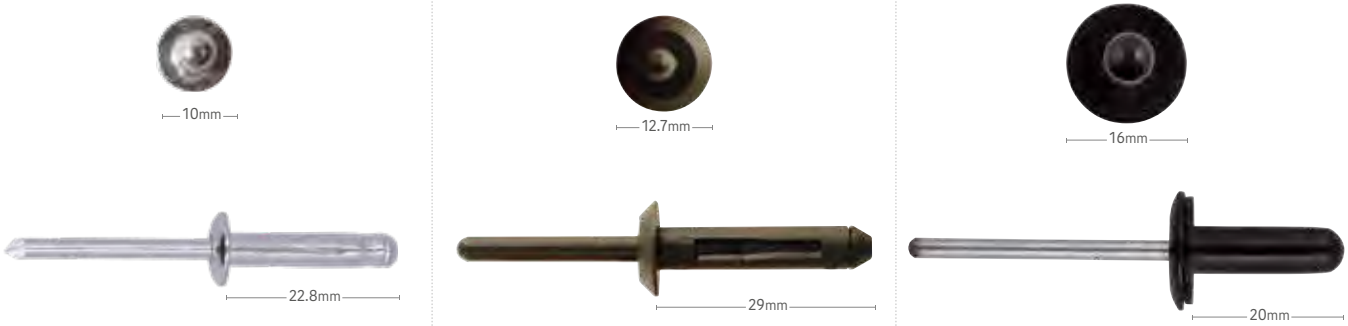



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36444 | 3mm | N805759S100, 6059465 | 50 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36155 | 4mm | N804583S | 50 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36290 | 4.8mm | 7000412 | 50 |

## FORD

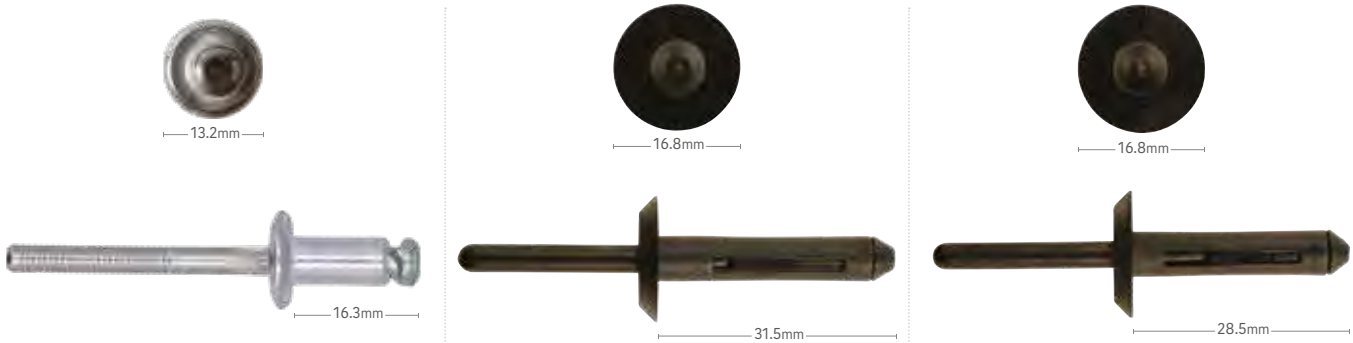



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36446 | 4.8mm | 7000412 | 50 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36573 | 5.9mm | N803862-S | 10 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36205 | 6.2mm | 1071415, W709095S33 | 50 |

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36443 | 6.3mm | 385189-S100 | 50 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36160 | 6.3mm | N804675S | 50 |

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36583 | 6.3mm | N8030433, N803043-S | 10 |
| 36157 | | | 50 |



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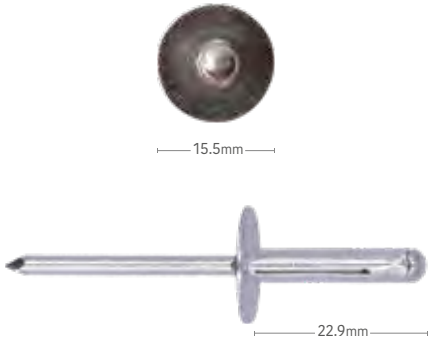
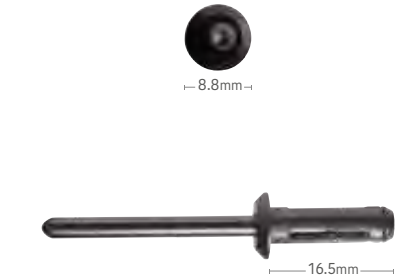
ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36445 | 4.8mm | | 50 |

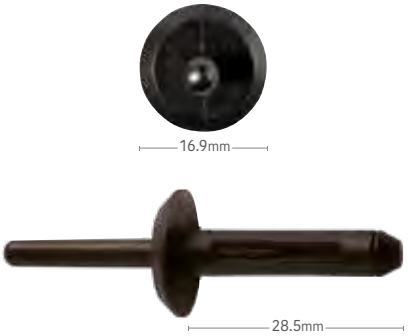



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31633 | 4.8mm | 204655395 | 50 |

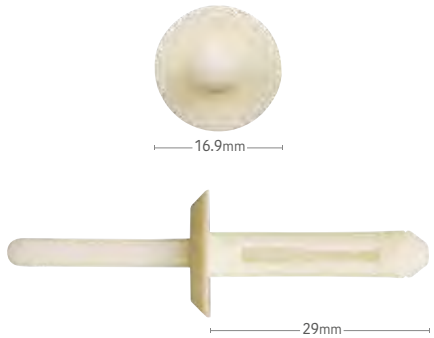



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36573 | 5.9mm | 10184895 | 10 |

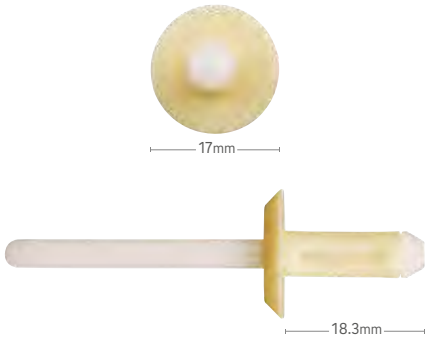
## GM




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31634 | 6.1mm | 10036503 | 50 |

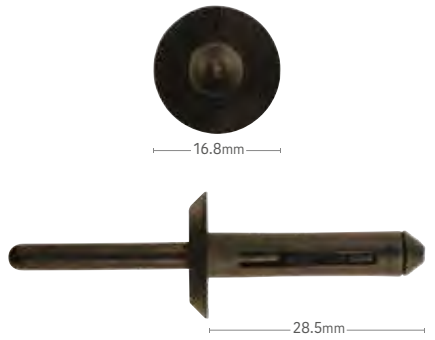



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36158 | 6.3mm | 15506827 | 50 |

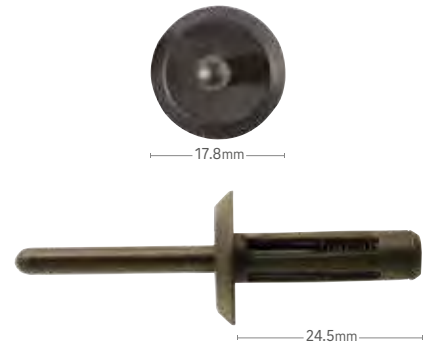



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36159 | 6.3mm | 14070914 | 50 |

## GM

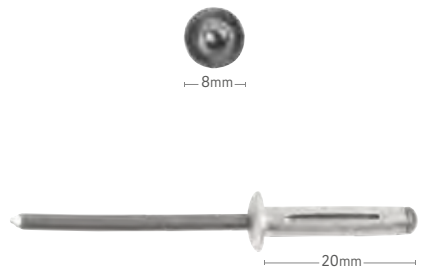



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36583 | 6.3mm | 14063981 | 10 |
| 36157 | | | 50 |



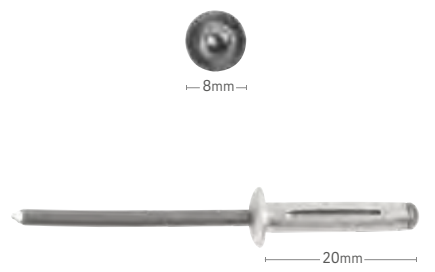

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31640 | 6.9mm | 10109689 | 50 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36407 | 4mm | BN8F50355 | 50 |

## MERCEDES-BENZ

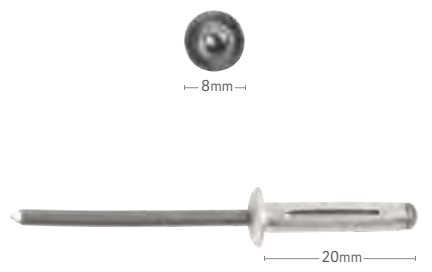



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36407 | 4mm | 39909497 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36447 | 6.3mm | A0049902897 | 50 |

## NISSAN




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36407 | 4mm | 015150009U | 50 |

TRIM CLIPS

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

DON'T FORGET...

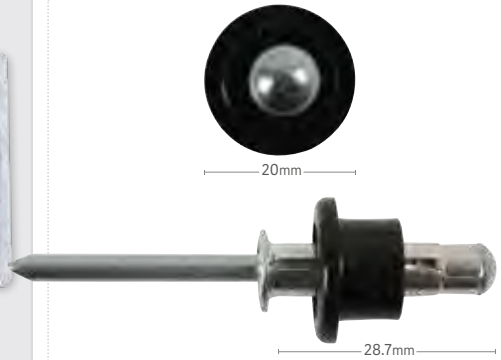



See p.297

See our assortment boxes of trim clips
Including Part No. 35996 Assorted Metal Trim Rivets (above).



## PEUGEOT



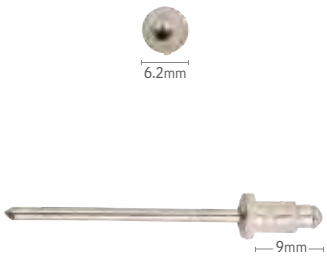

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36737 | 13.9mm | 6973A4 | 2 |

## RENAULT




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36737 | 13.9mm | 7703072362 | 2 |

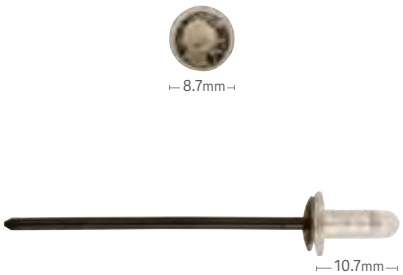
## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36186 | 3.8mm | 9026904051 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36189 | 3.9mm | 9026904047 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36187 | 4mm | 9026904053 | 50 |

## TOYOTA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36188 | 4.9mm | 9026905054 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36185 | 4mm | 9026906054 | 50 |



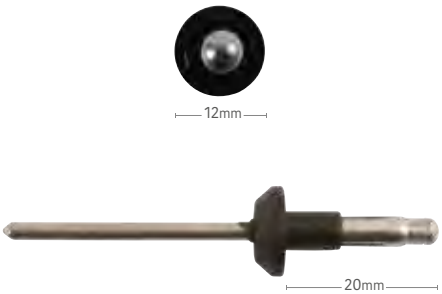

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36184 | 5.7mm | 9026905065 | 50 |

## VAUXHALL / OPEL



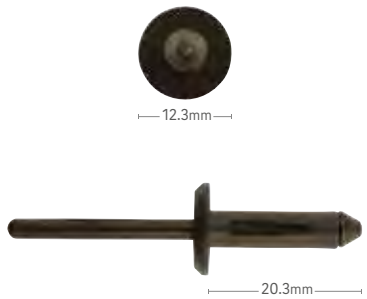

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36443 | 6.3mm | 9436175, 13438213 | 50 |

## VOLVO




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36209 | 5mm | 9798786 | 50 |

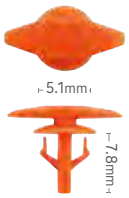
## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36156 | 4.8mm | 1758535570C | 50 |

SCALE 1:1 | All trim clips shown actual size

## FORD




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36681 | 6mm | W704643, N807438S | 10 |
| 36152 | | | 50 |

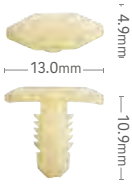



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36300 | 6mm | 1042065 | 50 |



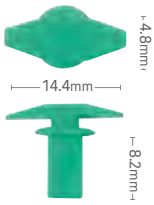

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36097 | 7mm | N806289S | 50 |

## GM

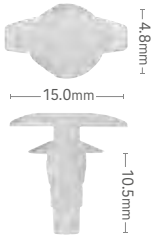



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31653 | 5.1mm | 20200750 | 50 |

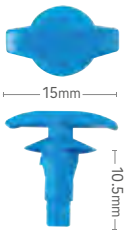
## HONDA



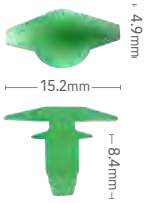

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36745 | 4mm | 90664-671-0030 | 10 |



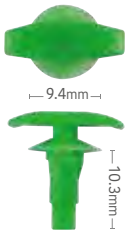

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36758 | 4mm | 90651-S4N-003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36759 | 4mm | 91568-TR0-003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36678 | 4mm | 91568-SR2-003 | 10 |

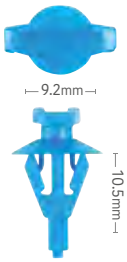



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36750 | 4.7mm | 72311-SSS-003 | 10 |

## HONDA



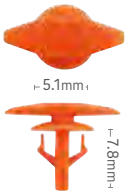

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36071 | 5mm | 91513SE003 | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36402 | 5mm | 91568-TR0-003 | 50 |

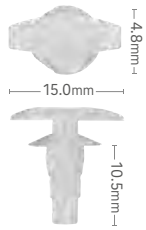



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36072 | 6mm | 91530ST5003 | 50 |



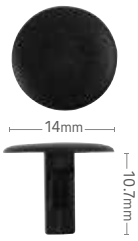

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36681 | 6mm | 91530-SP1-003 | 10 |
| 36152 | | | 50 |

## HYUNDAI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36758 | 4mm | 82132-27100 | 10 |

## MAZDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36724 | 4mm | UB3956741A | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31654 | 5mm | G03158762 | 50 |

## SKODA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36468 | 4.9mm | 1Z0837732 | 10 |

## TOYOTA

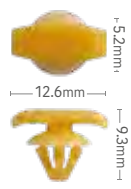



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36750 | 4.7mm | 67867-12150 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 31654 | 5mm | 6786889101 | 50 |

## VW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36452 | 4.5mm | 1Z0837732A | 50 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36462 | 5.2mm | 3C0837975 | 50 |

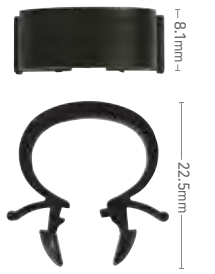
TRIM CLIPS

ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size



## BMW




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36639 | 5mm | 12521733330 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36637 | 6.4mm | 51467002606 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36635 | 6.6mm | 90467-09139, 51481938725 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36641 | 7mm | 51168197908 | 10 |

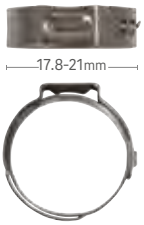



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36636 | 7mm | 34517659373 | 10 |

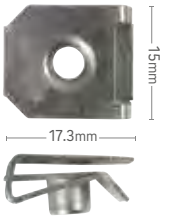
## BMW



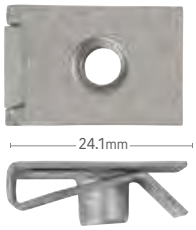

| PART NO. | ID | OEM REF. | QTY |
|---|---|---|---|
| 36647 | above | 32411172711 | 10 |



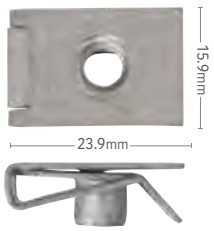

| PART NO. | ID | OEM REF. | QTY |
|---|---|---|---|
| 36648 | above | 11151726339 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36643 | 5mm | 46637658638 | 10 |

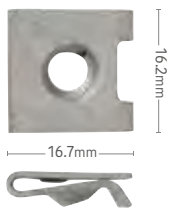



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36645 | 5.5mm | 51127070202 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36646 | 6mm | 07147693887 | 10 |

## BMW

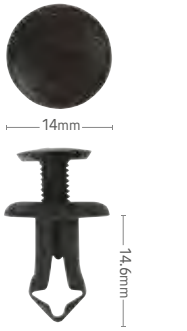



| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36644 | 6.3mm | 07129904232 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36638 | 6.5mm | 34327661760 | 5 |

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36652 | 5.7mm | 90683GR1003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36654 | 5.8mm | 90116MCSG00 | 10 |

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36653 | 5.9mm | 90683MBW003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36649 | 6mm | 90683GAZ003 | 5 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36650 | 7mm | 91549MW0790ZA | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36651 | 7mm | 90657SB0003 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36656 | 8mm | 80114KE2940 | 5 |



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ACTUAL SIZE

SCALE 1:1 | All trim clips shown actual size

## HONDA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36657 | 8.4mm | 84706163670 | 5 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36655 | 12mm | 90551MG7000 | 5 |

## KAWASAKI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36662 | 5.8mm | 920390023 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36664 | 5.8mm | 920390068 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36663 | 6.9mm | 920391286 | 10 |

## KAWASAKI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36660 | 9.9mm | 921520365 | 5 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36661 | 10mm | 921521074 | 5 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36658 | 10mm | 921520048 | 5 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36659 | 11.7mm | 920271653 | 5 |

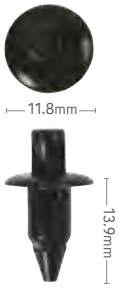
## SUZUKI




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36665 | 7.6mm | 940907333 | 10 |

TRIM CLIPS

## YAMAHA



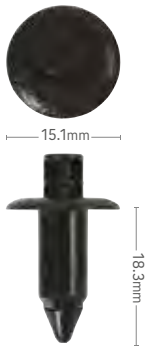

| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36664 | 5.8mm | 9026906008 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36654 | 5.8mm | 9026906001 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36668 | 6mm | 9026906081 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36666 | 6.6mm | 9026907008 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36667 | 6.6mm | 9026906081 | 10 |

## YAMAHA




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36670 | 7mm | 9026907077 | 10 |




| PART NO. | HOLE Ø | OEM REF. | QTY |
|---|---|---|---|
| 36669 | 7mm | 9026907010 | 10 |




ACTUAL SIZE



## ASIA




36047

### Assorted Panel Clips, Asian Market 335pc

A mixed set of 12 different panel clips suitable for Asian vehicles makes, including GM, Honda, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for GM, Honda, Mazda, Mitsubishi, Subaru, Suzuki, Toyota | 25 | 31629 |
| Panel Clip - for Toyota | 25 | 36065 |
| Panel Clip - for Mitsubishi, Subaru, Toyota | 25 | 36367 |
| Panel Clip - for Mitsubishi, Toyota | 25 | 36368 |
| Panel Clip - for GM, Nissan, Toyota | 25 | 36369 |
| Panel Clip - for Toyota | 25 | 36370 |
| Panel Clip - for Toyota | 25 | 36371 |
| Panel Clip - for Honda | 30 | 36372 |
| Panel Clip - for Honda | 30 | 36373 |
| Panel Clip - for Mitsubishi | 50 | 36374 |
| Panel Clip - for Toyota | 25 | 36375 |
| Panel Clip - for Honda | 25 | 36376 |

## EUROPE




36048

### Assorted Panel Clips, European Market 320pc

A mixed set of 12 different panel clips suitable for European vehicles makes, including BMW, Citroën, Ford, Land Rover, Mercedes-Benz, Peugeot, Vauxhall Opel, VW Group (Audi, Seat, Skoda, Volkswagen).



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for Citroën, Peugeot | 20 | 31661 |
| Panel Clip - for Ford, Vauxhall Opel | 30 | 31678 |
| Panel Clip Retainer - for Ford | 20 | 31686 |
| Panel Clip - for Vauxhall Opel | 25 | 36141 |
| Panel Clip Retainer - for Citroën, Peugeot | 30 | 36162 |
| Panel Clip - for BMW | 30 | 36203 |
| Panel Clip - for Mercedes-Benz | 30 | 36377 |
| Panel Clip - for VW | 35 | 36378 |
| Panel Clip - for Mercedes-Benz | 25 | 36379 |
| Panel Clip - for BMW, Land Rover | 20 | 36380 |
| Panel Clip - for BMW | 25 | 36381 |
| Panel Clip - for Audi, BMW, Ford | 30 | 36382 |

## AUDI




36049

### VW Group Assorted Panel Clips 110pc

A mixed set of 6 different panel clips suitable for vehicles across the VW Group, including Audi, Seat Skoda and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 20 | 31666 |
| Panel Clip Retainer - for Audi, VW | 15 | 31668 |
| Panel Clip - for Audi, VW | 15 | 36248 |
| Panel Clip Door Retainer - for Audi, Skoda, VW | 20 | 36255 |
| Panel Clip - for VW Group | 15 | 36356 |
| Panel Clip - for Seat, VW | 25 | 36383 |

## AUDI




36032

### Audi Assorted Trim Clips 160pc

A mixed set of 12 types of trim clips including general, moulding and panel clips, screw rivets - original manufacturer replacement trim clips - to suit Audi vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 10 | 31666 |
| Screw Rivet - for Audi, VW | 10 | 31667 |
| Panel Clip Retainer - for Audi, VW | 10 | 31668 |
| Moulding Clip - for Citroën, Peugeot | 20 | 31669 |
| Moulding Clip - for Audi, Skoda, VW | 10 | 31670 |
| Moulding Clip - for Audi, VW | 5 | 31671 |
| Moulding Clip - for Audi, VW | 20 | 31672 |
| Moulding Clip - for VW | 20 | 36127 |
| Moulding Clip - for Audi, VW | 15 | 36128 |
| Moulding Clip - for Audi, VW | 10 | 36134 |
| General Trim Clip Bonnet Prop Rod Clip - for Audi, Seat | 15 | 36135 |
| Screw Rivet - for Audi | 15 | 36136 |



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ACTUAL SIZE

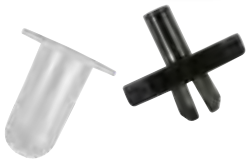
## BMW




36025

### BMW Assorted Trim Clips 290pc

A mixed set of 6 types of trim clips including moulding and panel clips, drive and push rivets - original manufacturer replacement trim clips - to suit BMW vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Push Rivet Retainer - for BMW, General Use | 35 | 31623 |
| Panel Clip - for BMW & VW Group | 40 | 31660 |
| Moulding Clip Barrel Nut - for BMW | 80 | 36110 |
| Drive Rivet - for BMW | 80 | 36111 |
| Push Rivet Retainer - for BMW | 35 | 36112 |
| Moulding Clip - for BMW | 20 | 36113 |

## CITROËN




36035

### Citroën/Peugeot Assorted Trim Clips 345pc

A mixed set of 12 types of trim clips including moulding and panel clips, fir tree fixings, drive rivets - original manufacturer replacement trim clips - to suit Citroën and Peugeot vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 50 | 31617 |
| Panel Clip - for Citroën, Peugeot | 20 | 31661 |
| Moulding Clip - for Citroën, Peugeot | 20 | 31669 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 30 | 31688 |
| Panel Clip - for Fiat, Renault | 35 | 31690 |
| Fir Tree Buckle Fixing - for Citroën, Peugeot | 15 | 31693 |
| Panel Clip Retainer - for Citroën, Peugeot | 20 | 36161 |
| Panel Clip Retainer - for Citroën, Peugeot | 25 | 36162 |
| Panel Clip Retainer - for Peugeot | 35 | 36163 |
| Fir Tree Trim Retainer - for Peugeot | 25 | 36164 |
| Moulding Clip Retainer - for Citroën, Peugeot | 30 | 36165 |
| Fir Tree Trim Retainer - for Peugeot | 40 | 36166 |

TRIM CLIPS

## FIAT




36039

### Fiat Assorted Trim Clips 308pc

A mixed set of 12 types of trim clips including button, moulding and panel clips, fir tree fixings, locking nuts - original manufacturer replacement trim clips - to suit Fiat vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Retainer - for Fiat, Volvo | 30 | 36168 |
| Button Clip Retainer - for Fiat | 20 | 36169 |
| Button Clip Panel Retainer - for Fiat | 25 | 36170 |
| Moulding Clip - for BMW, Fiat, Honda, MINI, Nissan, Subaru, Vauxhall Opel | 8 | 36171 |
| Fir Tree Trim Retainer - for Fiat | 25 | 36172 |
| Fir Tree Trim Retainer - for Fiat | 25 | 36173 |
| Button Clip Interior Trim Retainer - for Fiat | 20 | 36174 |
| Panel Clip - for Alfa Romeo, Fiat, Lancia | 25 | 36175 |
| Button Clip Trim Panel Retainer - for Fiat | 25 | 36176 |
| Button Clip Trim Panel Retainer - for Fiat | 25 | 36177 |
| Trim Locking Nut screw type - for Fiat | 30 | 36178 |
| Trim Locking Nut Retainer - for Fiat | 50 | 36179 |

## FORD




36024

### Ford Assorted Trim Clips 415pc

A mixed set of 18 types of trim clips including button and weatherstrip clips, fir tree fixings, locking nuts, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Ford vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Ford | 25 | 31570 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 15 | 31597 |
| Fir Tree Fixing - for Ford, Mazda | 30 | 31637 |
| Screw Rivet - for Chrysler, Ford, GM | 20 | 31638 |
| Button Clip for - Ford, Mazda | 30 | 36089 |
| Fir Tree Trim Panel Retainer - for Ford | 15 | 36096 |
| Weatherstrip Clip - for Ford | 40 | 36097 |
| Trim Locking Nut - for Ford | 30 | 36098 |
| Fir Tree Trim Panel Retainer - for Ford | 10 | 36099 |

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Chrysler, Ford, GM | 35 | 36100 |
| Fir Tree Fixing - for Ford | 35 | 36101 |
| Screw Rivet Retainer - for Ford | 10 | 36102 |
| Screw Rivet - for Ford, Universal Use | 20 | 36103 |
| Fir Tree Fixing - for Ford | 35 | 36104 |
| Drive Rivet - for Ford | 15 | 36105 |
| Push Rivet Retainer - for Ford | 20 | 36107 |
| Push Rivet Retaining Clip - for Ford | 15 | 36108 |
| Screw Rivet Retainer - for Ford, Universal Use | 15 | 36109 |

ACTUAL SIZE



## FORD




35986

### Assorted Trim Clips to suit Ford Fiesta 273pc

A mixed set of 12 types of trim clips including button, metal and panel trim clips, locking nuts and push rivets - original manufacturer replacement trim clips - to suit Ford Fiesta.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 15 | 35042 |
| Button Clip Retainer - for Ford | 25 | 36236 |
| Panel Clip - for Ford | 50 | 36269 |
| Panel Clip - for Ford | 15 | 36270 |
| Push Rivet - for Ford | 8 | 36275 |
| Trim Locking Nut Wheel Arch Retainer - for Ford | 20 | 36292 |
| Push Rivet - for Ford, VW Group | 10 | 36301 |
| Zinc U-Nut - for Ford | 20 | 36442 |
| Push Rivet - for Ford | 15 | 36478 |
| Button Clip - for Ford | 25 | 36479 |
| Trim Locking Nut - for Ford | 20 | 36480 |
| Metal Trim Fastener - for Ford, VW Group | 50 | 36481 |

## FORD




35985

### Assorted Trim Clips to suit Ford Focus 231pc

A mixed set of 12 types of trim clips including button and panel trim clips, locking nuts, metal fasteners, push and screw rivets - original manufacturer replacement trim clips - to suit Ford Fiesta.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 15 | 35042 |
| Panel Clip Door Retainer - for Ford | 8 | 35048 |
| Metal Trim Fastener - for Ford, VW Group | 20 | 36149 |
| Panel Clip - for Ford | 50 | 36269 |
| Trim Panel Clip Retainer - for Ford | 10 | 36271 |
| Trim Locking Nut - for Ford | 25 | 36273 |
| Push Rivet - for Ford | 8 | 36275 |
| Trim Locking Nut Wheel Arch Retainer - for Ford | 20 | 36292 |
| Push Rivet - for Ford | 15 | 36478 |
| Trim Locking Nut - for Ford | 20 | 36480 |
| Screw Rivet - for Ford | 20 | 36483 |
| Trim Locking Nut - for Ford | 20 | 36485 |

## HONDA




36009

### Honda Assorted Trim Clips 418pc

A mixed set of 18 types of trim clips including button, moulding, panel, weatherstrip and general trim clips, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Honda vehicles.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| General Trim Clip - for Honda, Mitsubishi, Toyota | 30 | 31577 | Panel Clip Radiator Grille - for Honda | 5 | 36075 |
| Screw Rivet - for Honda | 8 | 31579 | Button Clip Retainer - for Honda | 30 | 36076 |
| Screw Rivet - for Honda, Nissan | 15 | 31589 | Push Rivet Retainer - for Honda | 15 | 36077 |
| Button Clip - for Honda, Toyota, General Use | 20 | 31596 | Button Clip Retainer - for Honda | 15 | 36078 |
| | | | Screw Rivet Retainer - for Honda, Universal Use | 30 | 36079 |
| Panel Clip - for Honda | 20 | 36070 | | | |
| Weatherstrip Clip - for Honda | 50 | 36071 | Button Clip Retainer - for Honda, Nissan | 30 | 36080 |
| Weatherstrip Clip - for Honda | 40 | 36072 | Push Rivet Retainer - for Honda | 15 | 36081 |
| Screw Rivet Retainer - for Honda, Universal Use | 20 | 36073 | Moulding Clip - for Honda | 30 | 36082 |
| Trim Locking Nut - for Honda | 25 | 36074 | Moulding Clip - for Honda | 20 | 36083 |

## LAND ROVER




36045

### Land Rover Assorted Trim Clips 280pc

A mixed set of 12 types of trim clips including button and moulding clips, fir tree fixings, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Land Rover vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Push Rivet Retainer - for Chrysler, GM, Land Rover, VW Group | 15 | 31649 |
| Screw Rivet Retainer - for BMW, Land Rover | 15 | 35045 |
| Screw Rivet - for Land Rover, Nissan, Universal Use | 15 | 36057 |
| Screw Rivet - for Land Rover, Mercedes-Benz | 15 | 36119 |
| Drive Rivet - for Land Rover, Volvo | 35 | 36191 |
| Fir Tree Retainer - for Land Rover | 20 | 36204 |
| Moulding Clip Snapsac Retainer - for Land Rover | 60 | 36210 |
| Fir Tree Retainer - for Land Rover | 20 | 36211 |
| Fir Tree Retainer - for Land Rover | 20 | 36212 |
| Button Clip - for Land Rover | 25 | 36213 |
| Fir Tree Rear Door Trim Stud - for Land Rover | 25 | 36214 |
| Fir Tree Roof Insulation - for Land Rover | 15 | 36215 |



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ACTUAL SIZE

## LEXUS




36000

### Lexus/Toyota Assorted Trim Clips 360pc

A mixed set of 18 types of trim clips including button, moulding, panel and general trim clips, locking nuts, push and screw rivets to suit Toyota and Lexus vehicles.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Button Clip Bonnet Fixing - for Lexus, Toyota | 10 | 31573 | Screw Rivet Retainer - for Toyota | 15 | 36061 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 25 | 31585 | Screw Rivet Retainer - for Toyota | 15 | 36062 |
| Trim Locking Nut Square - for Lexus, Toyota | 40 | 31598 | Panel Clip Retainer - for Lexus, Toyota | 10 | 36063 |
| General Trim Clip Nylon U-Nut - for Toyota | 10 | 31625 | Moulding Clip - for Toyota | 20 | 36064 |
| Moulding Clip - for Lexus, Toyota | 25 | 31626 | Panel Clip - for Toyota | 20 | 36065 |
| Moulding Clip - for Lexus, Toyota | 25 | 31628 | Push Rivet Retainer - for Toyota | 15 | 36066 |
| Push Rivet Retainer - for Lexus, Toyota | 20 | 36058 | Button Clip Bonnet Retainer - for Toyota, General Use | 20 | 36067 |
| Push Rivet - for Lexus, Toyota | 35 | 36059 | Screw Rivet Retainer - for Toyota | 10 | 36068 |
| Button Clip Retainer - for Lexus, Toyota | 35 | 36060 | Button Clip Bonnet Retainer - for Toyota | 15 | 36069 |

## MAZDA




36022

### Mazda Assorted Trim Clips 475pc

A mixed set of 18 types of trim clips including button, weatherstrip and general trim clips, fir tree fixings, locking nuts, push and screw rivets to suit Mazda vehicles.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Screw Rivet - for Chrysler, Mazda | 20 | 31588 | Weatherstrip Clip - for Mazda, Toyota | 50 | 31654 |
| Trim Locking Nut Square Type - for Mazda & Nissan | 25 | 31593 | Push Rivet - for Toyota | 15 | 31655 |
| Button Clip - for Mazda, Toyota | 20 | 31595 | Screw Rivet Retainer - for Mazda | 5 | 36085 |
| Screw Rivet - for GM, Honda, Mazda | 25 | 31609 | General Trim Clip Rod End (Left Side) Clip - for Mazda | 20 | 36086 |
| Button Clip Retainer - for Mazda, Nissan | 40 | 31636 | General Trim Clip Rod End (Right Side) Clip - for Mazda | 20 | 36087 |
| Fir Tree Fixing - for Ford, Mazda | 30 | 31637 | Fir Tree Fixing - for Mazda | 50 | 36088 |
| Screw Rivet Retainer - for Mazda | 5 | 31646 | Button Clip for - Ford, Mazda | 50 | 36089 |
| Push Rivet Retainer - for Mazda | 20 | 31650 | Push Rivet Retainer - for Mazda | 15 | 36090 |
| Screw Rivet Retainer - for Mazda | 15 | 31651 | Button Clip Retainer - for Mazda | 50 | 36144 |

## MERCEDES-BENZ




36028

### Mercedes-Benz Assorted Trim Clips 270pc

A mixed set of 12 types of trim clips including button and moulding clips, locking nuts, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Mercedes-Benz vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 30 | 31688 |
| Screw Rivet - for Mercedes-Benz, Universal Use | 15 | 36114 |
| Trim Locking Nut Round type - for Mercedes-Benz | 30 | 36115 |
| Push Rivet Retainer - for Mercedes-Benz | 25 | 36116 |
| Moulding Clip - for Mercedes-Benz | 5 | 36117 |
| Moulding Clip - for Mercedes-Benz | 10 | 36118 |
| Screw Rivet - for Land Rover, Mercedes-Benz | 15 | 36119 |
| Drive Rivet - for Mercedes-Benz | 40 | 36120 |
| Button Clip Retainer - for Mercedes-Benz | 30 | 36121 |
| Moulding Clip - for Mercedes-Benz | 15 | 36122 |
| Moulding Clip - for Mercedes-Benz | 20 | 36123 |
| Moulding Clip - for Mercedes-Benz | 35 | 36124 |

## MITSUBISHI




36023

### Mitsubishi Assorted Trim Clips 370pc

A mixed set of 12 types of trim clips including button, panel and general trim clips, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Mitsubishi vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| General Trim Clip - for Honda, Mitsubishi, Toyota | 50 | 31577 |
| Trim Locking Nut - for Mitsubishi | 50 | 31581 |
| Trim Locking Nut for Lexus, Mitsubishi, Toyota | 30 | 31584 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 30 | 31585 |
| Screw Rivet Retainer - for Mitsubuishi, Universal Use | 15 | 31594 |
| General Trim Clip Bumper Cover Grommet - for Mitsubishi | 15 | 31624 |
| Push Rivet - for Mitsubishi, General Use | 20 | 31657 |
| Trim Locking Nut - for Mitsubishi | 30 | 36091 |
| Screw Rivet Retainer - for Mitsubishi | 10 | 36092 |
| Button Clip - for Mitsubishi | 40 | 36093 |
| Panel Clip - for Mitsubishi | 40 | 36094 |
| Panel Clip Retainer - for Mitsubishi | 40 | 36095 |

ACTUAL SIZE



## NISSAN




36017

### Nissan Assorted Trim Clips 408pc

A mixed set of 18 types of trim clips including button and general trim clips, fir tree fixings, locking nuts, push and screw rivets.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Button Clip Retainer - for Nissan, Toyota | 40 | 31572 | Button Clip Retainer - for Land Rover, Mazda, Nissan, Rover, Universal | 30 | 36050 |
| Trim Locking Nut Square - for Nissan | 25 | 31583 | Button Clip - for Nissan | 50 | 36051 |
| Screw Rivet - for Honda, Nissan | 15 | 31589 | General Trim Clip Grille Grommet - for Nissan | 15 | 36052 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 15 | 31597 | Push Rivet Retainer - for Nissan | 20 | 36053 |
| Screw Rivet Retainer - for Isuzu, Kia, Nissan | 30 | 31601 | Push Rivet Retainer - for Nissan | 40 | 36054 |
| Screw Rivet Retainer - for Hyunda, Mazda, Nissan | 8 | 31602 | Screw Rivet - for Nissan, Universal Use | 10 | 36055 |
| Fir Tree Panel Retainer - for Honda, Isuzu | 25 | 31611 | Trim Blanking Plug Flush Sheet Plugs for Nissan | 15 | 36056 |
| Trim Locking Nut Screw type - for Honda, Nissan | 25 | 31627 | Screw Rivet - for Land Rover, Nissan, Universal Use | 15 | 36057 |
| Push Rivet Retainer - for Honda, Nissan, Volvo | 20 | 31644 | General Trim Clip Nylon U Nut - for Nissan, Toyota | 10 | 36084 |

## PEUGEOT




36035

### Peugeot/Citroën Assorted Trim Clips 345pc

A mixed set of 12 types of trim clips including moulding and panel clips, fir tree fixings and drive rivets.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 50 | 31617 |
| Panel Clip - for Citroën, Peugeot | 20 | 31661 |
| Moulding Clip - for Citroën, Peugeot | 20 | 31669 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 30 | 31688 |
| Panel Clip - for Fiat, Renault | 35 | 31690 |
| Fir Tree Buckle Fixing - for Citroën, Peugeot | 15 | 31693 |
| Panel Clip Retainer - for Citroën, Peugeot | 20 | 36161 |
| Panel Clip Retainer - for Citroën, Peugeot | 25 | 36162 |
| Panel Clip Retainer - for Peugeot | 35 | 36163 |
| Fir Tree Trim Retainer - for Peugeot | 25 | 36164 |
| Moulding Clip Retainer - for Citroën, Peugeot | 30 | 36165 |
| Fir Tree Trim Retainer - for Peugeot | 40 | 36166 |

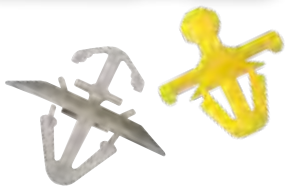
## RENAULT




36033

### Renault Assorted Trim Clips 300pc

A mixed set of 6 types of trim clips including moulding and panel clips, locking nuts - original manufacturer replacement trim clips - to suit Renault vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip Retainer - for Mercedes-Benz | 50 | 31682 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 60 | 31688 |
| Panel Clip - for Fiat, Renault | 65 | 31690 |
| Moulding Clip - for GM, Iveco, Renault | 50 | 36137 |
| Trim Locking Nut - for Renault | 60 | 36138 |
| Moulding Clip Plate Buckle - for Renault | 15 | 36139 |

## RENAULT




35984

### Assorted Trim Clips to suit Renault Clio 195pc

A mixed set of 12 types of trim clips including panel trim clips, fir ree fixings, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Renault Clio.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Citroën, Peugeot, Renault | 10 | 35054 |
| Push Rivet Retainer - for Opel, Renault | 10 | 36354 |
| Screw Rivet Retainer - for Nissan, Renault | 15 | 36357 |
| Panel Clip - for Citroën, Peugeot, Renault 25pc | 10 | 36388 |
| Panel Clip - for Renault | 20 | 36457 |
| Panel Clip - for Renault | 10 | 36472 |
| Fir Tree Fixing - for Renault | 20 | 36473 |
| Trim Locking Nut - for Renault | 30 | 36474 |
| Panel Clip - for Renault | 30 | 36475 |
| Trim Locking Nut - for Renault | 10 | 36476 |
| Fir Tree Fixing - for Renault | 20 | 36477 |
| Panel Clip - for Citroën, Peugeot, Renault, VW Group | 15 | 36482 |



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ACTUAL SIZE

## SKODA




36049

### VW Group Assorted Panel Clips 110pc

A mixed set of 6 different panel clips suitable for vehicles across the VW Group, including Audi, Seat Skoda and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 20 | 31666 |
| Panel Clip Retainer - for Audi, VW | 15 | 31668 |
| Panel Clip - for Audi, VW | 15 | 36248 |
| Panel Clip Door Retainer - for Audi, Skoda, VW | 20 | 36255 |
| Panel Clip - for VW Group | 15 | 36356 |
| Panel Clip - for Seat, VW | 25 | 36383 |

## SKODA




35988

### Assorted Trim Clips to suit Skoda Fabia 420pc

A mixed set of 12 types of trim clips including button, panel and weatherstrip trim clips, fir tree fixings, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Skoda Fabia.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 15 | 31680 |
| Push Rivet Retainer - for VW Group | 25 | 36276 |
| Button Clip - for VW | 30 | 36450 |
| Weatherstrip Clip - for VW | 50 | 36452 |
| Screw Rivet - for VW | 15 | 36459 |
| Fir Tree Fixing - for VW | 20 | 36460 |
| Trim Locking Nut - for VW | 10 | 36463 |
| Trim Locking Nut - for Skoda | 50 | 36464 |
| Push Rivet - for Skoda | 50 | 36467 |
| Weatherstrip Clip - for Skoda | 100 | 36468 |
| Panel Clip - for Skoda | 20 | 36469 |
| Trim Locking Nut - for Skoda | 35 | 36470 |

## SKODA




35987

### Assorted Trim Clips to suit Skoda Octavia 420pc

A mixed set of 12 types of trim clips including button, metal, panel and weatherstrip trim clips, fir tree fixings, locking nuts and push rivets to suit Skoda Octavia.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim Fastener - for Ford, VW Group | 15 | 36150 |
| Push Rivet Retainer - for VW Group | 25 | 36276 |
| Metal Trim Fastener Spring Nut - for Audi, VW | 35 | 36363 |
| Metal Trim Torx Screw - for VW Group | 35 | 36420 |
| Button Clip - for VW | 30 | 36450 |
| Weatherstrip Clip - for VW | 50 | 36452 |
| Trim Locking Nut - for VW | 10 | 36463 |
| Trim Locking Nut - for Skoda | 50 | 36464 |
| Weatherstrip Clip - for Skoda | 100 | 36468 |
| Panel Clip - for Skoda | 20 | 36469 |
| Trim Locking Nut - for Skoda | 35 | 36470 |
| Fir Tree Pipe Clip - for Skoda | 15 | 36471 |

## TOYOTA




36000

### Toyota/Lexus Assorted Trim Clips 360pc

A mixed set of 18 types of trim clips including button, moulding, panel and general trim clips, locking nuts, push and screw rivets to suit Toyota and Lexus vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Bonnet Fixing - for Lexus, Toyota | 10 | 31573 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 25 | 31585 |
| Trim Locking Nut Square - for Lexus, Toyota | 40 | 31598 |
| General Trim Clip Nylon U-Nut - for Toyota | 10 | 31625 |
| Moulding Clip - for Lexus, Toyota | 25 | 31626 |
| Moulding Clip - for Lexus, Toyota | 25 | 31628 |
| Push Rivet Retainer - for Lexus, Toyota | 20 | 36058 |
| Push Rivet - for Lexus, Toyota | 35 | 36059 |
| Button Clip Retainer - for Lexus, Toyota | 35 | 36060 |
| Screw Rivet Retainer - for Toyota | 15 | 36061 |
| Screw Rivet Retainer - for Toyota | 15 | 36062 |
| Panel Clip Retainer - for Lexus, Toyota | 10 | 36063 |
| Moulding Clip - for Toyota | 20 | 36064 |
| Panel Clip - for Toyota | 20 | 36065 |
| Push Rivet Retainer - for Toyota | 15 | 36066 |
| Button Clip Bonnet Retainer - for Toyota, General Use | 20 | 36067 |
| Screw Rivet Retainer - for Toyota | 10 | 36068 |
| Button Clip Bonnet Retainer - for Toyota | 15 | 36069 |

ACTUAL SIZE



## VAUXHALL/OPEL




36034

### Vauxhall/Opel Assorted Trim Clips 300pc

A mixed set of 6 types of trim clips including panel clips, locking nuts, drive rivets - original manufacturer replacement trim clips - to suit Vauxhall Opel vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for Ford, Vauxhall Opel | 40 | 31678 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 100 | 31681 |
| Panel Clip - for Vauxhall Opel | 20 | 36140 |
| Panel Clip - for Vauxhall Opel | 50 | 36141 |
| Panel Clip - for Vauxhall Opel | 50 | 36142 |
| Trim Locking Nut - for Vauxhall, Opel | 40 | 36143 |

## VOLKSWAGEN




36049

### VW Group Assorted Panel Clips 110pc

A mixed set of 6 different panel clips suitable for vehicles across the VW Group, including Audi, Seat Skoda and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 20 | 31666 |
| Panel Clip Retainer - for Audi, VW | 15 | 31668 |
| Panel Clip - for Audi, VW | 15 | 36248 |
| Panel Clip Door Retainer - for Audi, Skoda, VW | 20 | 36255 |
| Panel Clip - for VW Group | 15 | 36356 |
| Panel Clip - for Seat, VW | 25 | 36383 |

## VOLKSWAGEN




36030

### VW Assorted Trim Clips 255pc

A mixed set of 12 types of trim clips including general, moulding and panel clips, fir tree fixings, locking nuts, drive rivets - original manufacturer replacement trim clips - to suit Volkswagen vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip - for Skoda | 30 | 31673 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 20 | 31680 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 30 | 31681 |
| Panel Clip Retainer - for Audi, VW | 5 | 36125 |
| Trim Locking Nut - for VW Group | 30 | 36126 |
| Moulding Clip - for VW | 20 | 36127 |
| Moulding Clip - for Audi, VW | 15 | 36128 |
| Moulding Clip - for Audi, VW | 10 | 36129 |
| General Trim Clip - for VW | 25 | 36130 |
| General Trim Clip Plastic Retainer - for VW | 15 | 36131 |
| Drive Rivet - for Audi, Mercedes-Benz, VW | 30 | 36132 |
| Trim Locking Nut - for Audi, VW | 25 | 36133 |

## VOLKSWAGEN




35992

### Assorted Trim Clips to suit VW Golf 251pc

A mixed set of 12 types of trim clips including button, moulding, panel and general trim clips, fir tree fixings and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Golf.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip - for Ford, Vauxhall Opel, VW Group | 50 | 31674 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 15 | 31680 |
| Button Clip - for Audi | 40 | 35053 |
| Panel Clip Retainer - for Audi, VW | 8 | 36125 |
| General Trim Clip - for VW | 20 | 36130 |
| Screw Rivet - for Audi | 10 | 36136 |
| Fir Tree Internal Trim Button - for Audi, VW | 10 | 36321 |
| Moulding Clip - for Bonnet - for VW Group | 10 | 36340 |
| Panel Clip - for VW | 35 | 36448 |
| Fir Tree Fixing - for VW | 15 | 36449 |
| Button Clip - for VW | 30 | 36450 |
| Panel Clip - for VW | 8 | 36451 |

ACTUAL SIZE

## VOLKSWAGEN




35990

### Assorted Trim Clips to suit VW Passat 240pc

A mixed set of 12 types of trim clips including button and panel trim clips, fir tree fixings, push and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Passat.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for BMW & VW Group | 20 | 31660 |
| General Trim Clip - for Audi, Seat | 10 | 35044 |
| Panel Clip Retainer - for Audi, Seat | 5 | 36256 |
| Push Rivet Retainer - for VW Group | 25 | 36276 |
| Panel Clip Retainer - for Seat, Skoda, VW | 40 | 36277 |
| Fir Tree Fixing - for VW | 10 | 36365 |
| Panel Clip - for VW | 35 | 36448 |
| Button Clip - for VW | 30 | 36450 |
| Panel Clip - for VW | 15 | 36454 |
| Screw Rivet - for VW | 15 | 36459 |
| Fir Tree Fixing - for VW | 25 | 36460 |
| Panel Clip - for VW | 10 | 36461 |

## VOLKSWAGEN




35991

### Assorted Trim Clips to suit VW Polo 381pc

A mixed set of 12 types of trim clips including button, panel and weatherstrip trim clips, locking nuts, fir tree fixings, push and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Polo.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 15 | 31680 |
| Button Clip - for Audi | 40 | 35053 |
| Button Clip Door retainer - for VW Group | 100 | 36306 |
| Push Rivet Retainer - for Audi, VW | 25 | 36314 |
| Fir Tree Internal Trim Button - for Audi, VW | 10 | 36321 |
| Panel Clip - for VW | 8 | 36451 |
| Weatherstrip Clip - for VW | 100 | 36452 |
| Trim Locking Nut - for VW | 20 | 36453 |
| Panel Clip - for VW | 15 | 36454 |
| Screw Rivet - for VW | 8 | 36455 |
| Trim Locking Nut - for VW | 15 | 36456 |
| Trim Locking Nut - for VW | 25 | 36458 |

## VOLKSWAGEN




35989

### Assorted Trim Clips to suit VW Tiguan 300pc

A mixed set of 12 types of trim clips including metal, moulding, panel and weatherstrip trim clips, locking nuts, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Tiguan.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 20 | 31694 |
| Trim Locking Nut - for VW Group | 30 | 36126 |
| Trim Locking Nut Bumper Clip - for Audi, VW | 20 | 36333 |
| Moulding Clip - for Bonnet - for VW Group | 10 | 36340 |
| Metal Trim Fastener Spring Nut - for Audi, VW | 40 | 36363 |
| Metal Trim Torx Screw - for VW Group | 40 | 36420 |
| Panel Clip - for VW | 15 | 36454 |
| Trim Locking Nut - for VW | 30 | 36458 |
| Screw Rivet - for VW | 15 | 36459 |
| Weatherstrip Clip - for VW | 50 | 36462 |
| Trim Locking Nut - for VW | 10 | 36463 |
| Trim Locking Nut - for VW Group | 20 | 36484 |

## VOLVO




36042

### Volvo Assorted Trim Clips 350pc

A mixed set of 12 types of trim clips including button, moulding and general clips, drive and push rivets - original manufacturer replacement trim clips - to suit Volvo vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Push Rivet - for Volvo | 25 | 31612 |
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 40 | 31617 |
| Push Rivet Retainer - for Honda, Nissan, Volvo | 25 | 31644 |
| Drive Rivet - for BMW | 40 | 36111 |
| Button Clip Retainer - for Fiat, Volvo | 30 | 36168 |
| Drive Rivet - for Land Rover, Volvo | 20 | 36191 |
| Drive Rivet - for Volvo | 20 | 36193 |
| Moulding Clip - for Volvo, VW | 40 | 36196 |
| Drive Rivet - for Volvo | 40 | 36197 |
| Button Clip Fixing - for Volvo, General Use | 30 | 36198 |
| Button Clip Fixing - for Volvo, General Use | 20 | 36199 |
| General Trim Clip Bonnet Prop Rod Clip - for Volvo | 20 | 36200 |

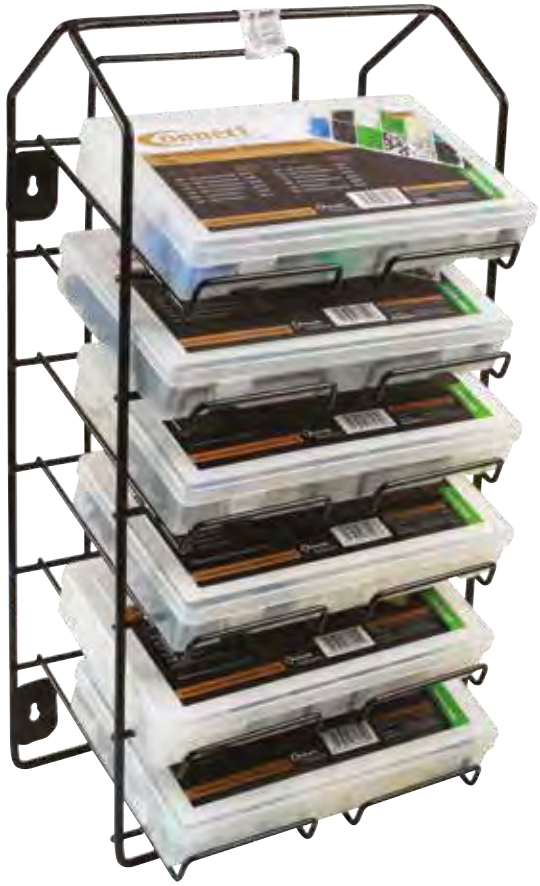
ACTUAL SIZE

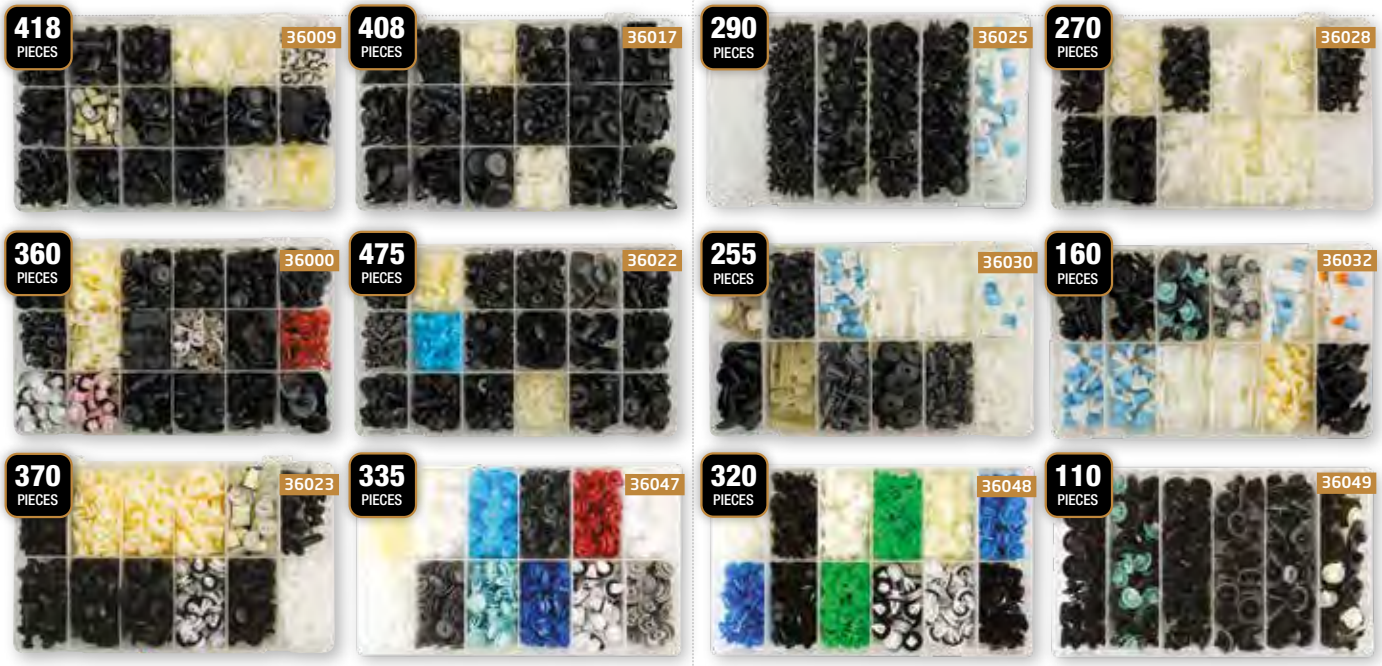


## POS - ASIAN AUTOMOTIVE MARKET PLACE



## POS - GERMAN AUTOMOTIVE MARKET PLACE






37191

Trim Clip Rack to suit Asian Market Place

| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36009 | Honda Assorted Trim Clips 418pc | 1 |
| 36017 | Nissan Assorted Trim Clips 408pc | 1 |
| 36000 | Toyota/Lexus Assorted Trim Clips 360pc | 1 |
| 36022 | Mazda Assorted Trim Clips 475pc | 1 |
| 36023 | Mitsubishi Assorted Trim Clips 370pc | 1 |
| 36047 | Assorted Panel Clips, Asian Market 335pc | 1 |

37192

Trim Clip Rack to suit German Market Place

| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36025 | BMW Assorted Trim Clips 290pc | 1 |
| 36028 | Mercedes-Benz Assorted Trim Clips 270pc | 1 |
| 36030 | VW Assorted Trim Clips 255pc | 1 |
| 36032 | Audi Assorted Trim Clips 160pc | 1 |
| 36048 | Assorted Panel Clips, European Market 320pc | 1 |
| 36049 | VW Group Assorted Panel Clips 110pc | 1 |

## DRIVE RIVETS




36041

### Assorted Drive Rivets (Push-Pins) 350pc

A mixed set of 12 types of plastic drive rivets (also known as push-pins), for use across a range of vehicles, including BMW, Daewoo, Ford, GM, Land Rover, Mercedes-Benz, Peugeot, Volvo, VW Group (Audi, Seat, Skoda, Volkswagen) and general use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 40 | 31617 |
| Drive Rivet - for Mercedes-Benz | 30 | 31664 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 40 | 31681 |
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 20 | 31694 |
| Drive Rivet - for Mercedes-Benz | 30 | 36120 |
| Drive Rivet - for Audi, Mercedes-Benz, VW | 20 | 36132 |
| Drive Rivet - for Ford | 25 | 36190 |
| Drive Rivet - for Land Rover, Volvo | 20 | 36191 |
| Drive Rivet - for GM | 30 | 36192 |
| Drive Rivet - for Volvo | 20 | 36193 |
| Push Rivet - for VW Group | 40 | 36194 |
| Drive Rivet - for General Use | 35 | 36195 |

## FIR TREE FIXINGS




36037

### Assorted Fir Tree Fixings 340pc

A mixed set of 12 types of plastic fir tree fixings, for use across a range of vehicles, including BMW, Ford, GM, Land Rover, Mazda, Mercedes-Benz, Nissan, Toyota, Vauxhall Opel, Volkswagen and general use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Ford | 30 | 31570 |
| Fir Tree Fixing - for Land Rover, General Use | 30 | 31571 |
| Fir Tree Fixing - for Chrysler | 15 | 31578 |
| Fir Tree Fixing - for Chrysler, Ford, VW | 15 | 31586 |
| Fir Tree Fixing - for Chrysler, GM, Vauxhall Opel | 50 | 31606 |
| Fir Tree Fixing - for Ford | 10 | 31614 |
| Fir Tree Fixing - for Ford, Mazda | 35 | 31637 |
| Fir Tree Fixing - for Ford, GM | 30 | 31641 |
| Fir Tree Fixing - for BMW, Chrysler, Ford, GM, Land Rover | 25 | 31652 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 20 | 31680 |
| Fir Tree Fixing - for Toyota, General Use | 30 | 31691 |
| Fir Tree Fixing - for Nissan | 50 | 36154 |

## LOCKING NUTS




36043

### Assorted Plastic Locking Nuts 350pc

A mixed set of 12 types of plastic trim locking nuts, for use across a range of vehicles, including Fiat, Ford, GM, Lexus, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Renault, Toyota and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Trim Locking Nut - for Mitsubishi | 30 | 31581 |
| Trim Locking Nut - for Toyota | 20 | 31582 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 30 | 31585 |
| Trim Locking Nut Square Type - for Mazda & Nissan | 40 | 31593 |
| Trim Locking Nut Square - for Lexus, Toyota | 30 | 31598 |
| Trim Locking Nut Square type - for GM, VW | 40 | 31631 |
| Trim Locking Nut - for Mitsubishi | 25 | 36091 |
| Trim Locking Nut - for Ford | 40 | 36098 |
| Trim Locking Nut Round type - for Mercedes-Benz | 25 | 36115 |
| Trim Locking Nut - for Renault | 25 | 36138 |
| Trim Locking Nut screw type - for Fiat | 25 | 36178 |
| Trim Locking Nut - for Toyota | 20 | 36201 |

## METAL FASTENERS




35993

### Assorted Metal Body Screw Trim Fasteners 100pc

A mixed set of 6 types of body screws, for use across a range of vehicles, including Chrysler, Ford, Toyota and Vauxhall Opel.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Black Hex-Head Body Screw with Washer - for Toyota | 15 | 36422 |
| Black Hex-Head Body Screw with Washer - for Vauxhall Opel | 15 | 36423 |
| Black Hex-Head Body Screw with Washer - for Chrysler | 25 | 36424 |
| Black Hex-Head Body Screw with Washer - for Ford | 15 | 36425 |
| Hex-Head Body Screw with Washer - for Ford | 15 | 36426 |
| Black Hex-Head Body Screw with Washer - for Vauxhall Opel | 15 | 36427 |

ACTUAL SIZE



## METAL FASTENERS




35994

### Assorted Metal Screw Trim Fasteners 135pc

A mixed set of 6 types of body screws, suitable for a range of vehicles, including Audi, Ford and Vauxhall Opel. Contents includes body screws for universal applications.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Flanged Hex-Head Body Screw - Universal | 20 | 36428 |
| Hex-Head Body Screw with Washer - for Ford | 15 | 36429 |
| Black Hex-Head Body Screw with Washer - for Vauxhall Opel | 25 | 36430 |
| Black Hex-Head Body Screw with Washer - Universal | 25 | 36431 |
| Flanged Hex-Head Body Screw - Universal | 25 | 36432 |
| Black Torx Head Body Screw - for Audi | 25 | 36433 |

## METAL FASTENERS




35995

### Assorted Metal Trim Nuts & U Nuts 245pc

A mixed set of 12 types of metal fasteners, including body screws and U-nuts for use across a range of vehicles, including BMW, Ford, Mercedes-Benz, Renault, Saab, Vauxhall Opel and VW Group. Includes fixings for universal applications.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim U-Nut No.8 x 21.0mm - for General Use | 25 | 36180 |
| Metal Trim U-Nut - for VW Group | 10 | 36259 |
| Metal Trim U-Nut - for BMW | 25 | 36391 |
| Black U-Nut - for Renault, Saab, Vauxhall Opel | 25 | 36434 |
| Zinc U-Nut - Universal | 20 | 36435 |
| Zinc U-Nut - Universal | 20 | 36436 |
| Body Screw with Washer & U-Nut - for Mercedes-Benz | 5 | 36437 |
| Black U-Nut - for Ford | 25 | 36438 |
| Black U-Nut - for Ford | 25 | 36439 |
| Black U-Nut - for Vauxhall Opel | 25 | 36440 |
| Zinc U-Nut - for BMW | 15 | 36441 |
| Zinc U-Nut - for Ford | 25 | 36442 |

## METAL FASTENERS




36040

### Assorted Bodyshop Metal Fasteners 400pc

A mixed set of 12 types of metal bodyshop fasteners containing u-nuts, trim screws and trim rivets, for use across a range of vehicles, including Audi, BMW, Ford, GM, Mercedes-Benz, Toyota, Volkswagen and general use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim Fastener - for Ford, VW Group | 25 | 36149 |
| Metal Trim Fastener - for Ford, VW Group | 25 | 36150 |
| Metal Trim U-Nut No.8 x 21.0mm - for General Use | 50 | 36180 |
| Metal Trim Screw with Washer - for General Use | 30 | 36181 |
| Metal Fastener Screw with Washer - for Audi, Ford, GM, Mercedes-Benz | 20 | 36182 |
| Metal Fastener Screw - for BMW | 30 | 36183 |
| Metal Trim Rivet - for Toyota | 30 | 36184 |
| Metal Trim Rivet - for Toyota | 35 | 36185 |
| Metal Trim Rivet - for Toyota | 50 | 36186 |
| Metal Trim Rivet - for Toyota | 50 | 36187 |
| Aluminium Trim Rivet - for Toyota | 25 | 36188 |
| Aluminium Trim Rivet - for Toyota | 30 | 36189 |

## SCREW RIVETS




36044

### Assorted Screw Rivet Trim Fixings 240pc

A mixed set of 12 types of plastic screw rivets, for use across a range of vehicles, including Audi, Chrysler, Ford, GM, Honda, Kia, Land Rover, Mazda, Mercedes-Benz, Nissan, Volkswagen and universal use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Screw Rivet - for Chrysler, Mazda | 30 | 31588 |
| Screw Rivet - for Honda, Nissan | 20 | 31589 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 20 | 31597 |
| Screw Rivet - for GM, Nissan | 40 | 31610 |
| Screw Rivet - for Chrysler, Ford, GM | 20 | 31638 |
| Screw Rivet Retainer - for Chrysler, Ford | 25 | 31639 |
| Screw Rivet - for Audi, VW | 10 | 31667 |
| Screw Rivet - for Nissan, Universal Use | 15 | 36055 |
| Screw Rivet - for Ford, Universal Use | 20 | 36103 |
| Screw Rivet - for Mercedes-Benz, Universal Use | 15 | 36114 |
| Screw Rivet - for Land Rover, Mercedes-Benz | 15 | 36119 |
| Screw Rivet - for Audi | 10 | 36136 |

ACTUAL SIZE

## TRIM RIVETS




35996

### Assorted Metal Trim Rivets 150pc



A mixed set of 6 types of metal trim rivets, for use across a range of vehicles, including Chrysler, Fiat, Ford, GM, Mazda, Mercedes-Benz, Nissan and Vauxhall Opel.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim Rivet - for Mazda, Mercedes-Benz, Nissan | 30 | 36407 |
| Aluminium Trim Rivet - for Chrysler, Ford, Vauxhall Opel | 20 | 36443 |
| Aluminum Trim Rivet - for Ford | 35 | 36444 |
| Aluminum Trim Rivet - for GM | 15 | 36445 |
| Aluminum Trim Rivet - for Ford | 25 | 36446 |
| Aluminum Trim Rivet - for Fiat, Mercedes-Benz | 25 | 36447 |

## TRIM RIVETS




36038

### Assorted Plastic Trim Rivets 235pc



A mixed set of 12 types of plastic trim rivets, for use across a range of vehicles, including BMW, Chrysler, Ford, GM and Volkswagen.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Plastic Trim Rivet - for Chrysler | 25 | 31613 |
| Plastic Trim Rivet - for BMW | 15 | 31620 |
| Plastic Trim Rivet - for Chrysler | 20 | 31632 |
| Plastic Trim Rivet - for Chrysler, GM | 35 | 31633 |
| Plastic Trim Rivet - for GM | 15 | 31634 |
| Plastic Trim Rivet - for GM | 15 | 31640 |
| Plastic Trim Rivet - for Ford | 20 | 36155 |
| Plastic Trim Rivet - for Chrysler, VW | 30 | 36156 |
| Plastic Trim Rivet - for Chrysler, Ford, GM | 15 | 36157 |
| Plastic Trim Rivet - for GM | 15 | 36158 |
| Plastic Trim Rivet - for GM | 15 | 36159 |
| Plastic Trim Rivet - for Chrysler, Ford | 15 | 36160 |

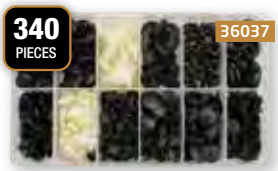


## POS - ASSORTED UNIVERSAL TRIM CLIPS

36816

### Assorted Box Rack complete with Trim Clips







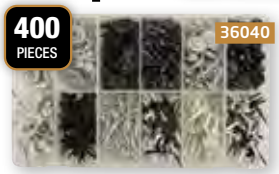


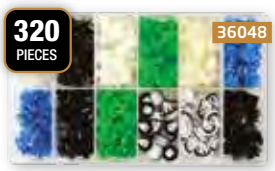









| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36037 | Assorted Fir Tree Fixings 340pc | 1 |
| 36038 | Assorted Plastic Trim Rivets 235pc | 1 |
| 36040 | Assorted Bodyshop Metal Fasteners 400pc | 1 |
| 36041 | Assorted Drive Rivets (Push-Pins) 350pc | 1 |
| 36043 | Assorted Plastic Locking Nuts 350pc | 1 |
| 36044 | Assorted Screw Rivet Trim Fixings 240pc | 1 |

37193

### Assorted Universal Trim Clip Rack



| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36037 | Assorted Fir Tree Fixings 340pc | 1 |
| 36038 | Assorted Plastic Trim Rivets 235pc | 1 |
| 36041 | Assorted Drive Rivets (Push-Pins) 350pc | 1 |
| 36043 | Assorted Plastic Locking Nuts 350pc | 1 |
| 36044 | Assorted Screw Rivet Trim Fixings 240pc | 1 |
| 36048 | Assorted Panel Clips, European Market 320pc | 1 |

## Hosing & Tubing

Hose & tube for both workshop and vehicle applications - air, fuel, brake fluid, vacuum, heating and cooling, along with all the necessary clips, fasteners, adaptors and couplings to connect everything together.

Includes specialist brake pipe and fuel pipe connectors along with the necessary Laser tools and adhesives to ensure everything fits together as it should and a selection of lubrication and fluid transfer solutions for re-filling following repair work.




DEALER NO MORE!

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A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.



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4

# Brake Bleed Screws

ACTUAL SIZE

SCALE 1:1 | All Brake Bleed Screws shown actual size

## Bleed Screws - Imperial



**For:** Austin, Rover, Vauxhall.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34211 | 1/4 UNF x 28TPI x 29mm | - | 5pc |



**For:** Iveco, Rover, Volvo.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34214 | 1/4 UNF x 28TPI x 28mm | - | 5pc |



**For:** BMW, Mini.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 31201 | 1/4 UNF x 28 TPI x 28mm | 513118A | 25pc |



**For:** Suitable for many popular UK vehicles.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 31202 | 3/8 UNF x 24TPI x 33mm | - | 25pc |



**For:** Austin, Chrysler, Ford, Hyundai, Land Rover, MG, Mitsubishi, Nissan, Rover, Suzuki, Talbot, Vauxhall, Volvo.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34212 | 3/8 UNF x 24 TPI x 31mm | 5015248AB, MB366146 | 5pc |



**For:** Austin, Jaguar, Lotus, Morgan, Rover, Saab, Talbot, Triumph, Vauxhall.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34213 | 3/8 UNF x 24 TPI x 37mm | - | 5pc |



**For:** Hyundai, Kia.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34215 | 5/16 UNF x 24 TPI x 26mm | 581201G000 | 5pc |

## Bleed Screws - M6 -M8



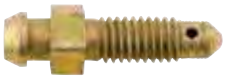
**For:** Audi, Seat, Skoda, Subaru, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34184 | M6 x 1 x 38mm | N27-5 | 5pc |



**For:** Audi, BMW, Fiat, Mercedes-Benz, Opel, Porsche, Saab, Seat, Vauxhall, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34191 | M6 x 1 x 29mm | 542938 | 5pc |



**For:** BMW & Volkswagen.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 31203 | M6 x 1 x 29mm | 542938 | 25pc |



**For:** Alfa Romeo, BMW, Citroën, Dacia, Daihatsu, Fiat, Ford, Hyundai, Isuzu, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Opel, Peugeot, Renault, Rover, Seat Skoda, Talbot, Vauxhall, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34194 | M7 x 1 x 22mm | 1631693180 | 5pc |



**For:** Citroën, Fiat, Ford, Mercedes-Benz, Nissan, Opel, Peugeot, Renault, Suzuki, Volvo.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34195 | M7 x 1 x 26mm | 442813, 1631693180, 1522228, 1782876, 4154210065, 4154210165, Q0007590V-000000000, 5515180E10, 5515158J10 | 5pc |



**For:** Alfa Romeo, Citroën, DS, Fiat, Ford, Isuzu, Lancia, Mazda, Mitsubishi, Nissan, Peugeot, Renault, Rover, Seat, Skoda, Suzuki, Talbot, Toyota, Vauxhall Opel, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34196 | M7 x 1 x 29mm | 1608999480, 442844, 39166052, 6R0698485 | 5pc |



**For:** Alfa Romeo, Audi, BMW, Citroën, Daihatsu, DAF, Fiat, Ford, Honda, Jaguar, Lancia, Land Rover, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Opel, Peugeot, Renault, Rover, Saab, Seat, Subaru, Suzuki, Talbot, Toyota, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34198 | M7 x 1 x 31mm | 7701348674, 43352-ST5-004, 0233-33-691, 41128-1HA0A, 94067-105-00 | 5pc |



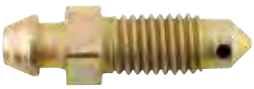
**For:** Alfa Romeo, Audi, BMW, Citroën, Dacia, Daihatsu, Ford, Mazda, Opel, Peugeot, Renault, Saab, Seat, Skoda, Subaru, Talbot, Toyota, Vauxhall, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34199 | M7 x 1 x 38mm | 4111153197, 34211103211, 3A0611475, 311615273 | 5pc |



**For:** BMW, Citroën, Daihatsu, DS, Fiat, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Opel, Peugeot, Renault, Saab, Subaru, Suzuki, Toyota, Vauxhall.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34200 | M7 x 1 x 33mm | See website for full listing | 5pc |



**For:** Audi, Seat, Skoda & Volkswagen.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 31205 | M7 x 1 x 33mm | - | 25pc |



**For:** Ford Transit.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34206 | M7 x 1 x 56mm | 73VB2261BB | 5pc |



**For:** Ford, Kia, Mazda.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34201 | M8 x 1 x 32mm | 0259-33-691 | 5pc |



**For:** Kia, Mazda, Mercedes-Benz, Mitsubishi, Opel, Saab, Suzuki.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34202 | M8 x 1 x 34mm | 581203E000, B00133691, B30D33691 | 5pc |



**For:** Mazda.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34203 | M8 x 1 x 38mm | 323 F VI (BJ) | 5pc |



**For:** Hyundai, Kia, Mazda, Mitsubishi, Suzuki.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34205 | M8 x 1 x 28mm | 5812507310, KB00133691 MR205677, 5515177E00 | 5pc |

HOSING & TUBING



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**SCALE 1:1** | All Brake Bleed Screws shown actual size

## Bleed Screws - M8 - M12



**For:** Citroën, Fiat, Lancia, Mercedes-Benz, Opel, Peugeot, Porsche, Seat, Skoda, Smart, Vauxhall, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34182 | M8 x 1.25 x 42mm | 169 421 01 65 | 5pc |



**For:** Ford, Mercedes-Benz.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34197 | M8 x 1.25 x 49mm | 0004201755 | 5pc |



**For:** Alfa Romeo, Audi, BMW, Chevrolet, Citroën, Dacia, Daewoo, DS, Fiat, Ford, Honda, Land Rover, Mazda, Mercedes-Benz, MINI, Nissan, Opel, Peugeot, Renault, Rover, Saab, Seat, Skoda, Toyota, Vauxhall, Volvo.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34185 | M8 x 1.25 x 33mm | 34116758107, 94535930, 7701209198, 94535930, 45003TL1G01, BPYK33690, 9834540680, 442855, 7701209198 | 5pc |



**For:** Chevrolet, Chrysler, Citroën, Daewoo, Ford, Honda, Mercedes-Benz, MINI, Opel, Renault, Saab, Skoda, Suzuki, Vauxhall, Volvo.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34183 | M8 x 1.25 x 36mm | 4535318, 000 421 27 65, 000 421 39 65, 000 421 42 65, 000 421 27 65, 93176431, 30683260, 30666827, 30671543 | 5pc |



**For:** Citroën.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34204 | M8 x 1.25 x 35mm | 121006 | 5pc |



**For:** Popular Fiat models.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 31206 | M8 x 1.25mm | 2622-00001 | 25pc |



**For:** Alfa Romeo, Autobianchi, Citroën, Daewoo, Fiat, Ford, Honda, Lada, Lancia, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Peugeot, Polmo, Renault, Rover, Saab, Seat, Talbot, Toyota, Vanden Plas, Vauxhall Opel, VW, Warburg, Zastava.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34207 | M8 x 1.25 x 25mm | 4428.40, 77363594, 77364928, 77365760, 77364436, 1113635, 1559855, 43352T5B003, NF49-33-691, 0004214065, MR249213, 411281797R, 550021, 5542102, 2H0611475, 7L6615273 | 5pc |



**For:** Alfa Romeo, Audi, BMW, Chevrolet, Daewoo, Daihatsu, Ford, Honda, Hyundai, Isuzu, Kia, Lancia, Mazda, MINI, Mitsubishi, Nissan, Opel, Peugeot, Renault, Rover, Skoda, Subaru, Suzuki, Toyota, Vanden Plas, Vauxhall, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34187 | M10 x 1 x 34mm | 4M0615273A, 4D0615273, 4M0615273, 45215671672, GHP933691, GP9B33691, 0004210300, MR527546, 4112888E01, 4112800QAD, 41128JA00A, 41128JN00A, 41128AW70A, 4805460, 442857, 26239AA011, 5515178451, 55151M55K00, 4754712010, 4754712030, 4784752050 | 5pc |



**For:** Chevrolet, Hyundai, Kia, Opel, Vauxhall.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34186 | M10 x 1 x 32mm | 95975170, 581201G100, 95375884, 95975170 | 5pc |



**For:** Daihatsu, Ford, Iveco, Rover, Talbot (Simca), Toyota, Triumph.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34188 | M10 x 1 x 37mm | - | 5pc |



**For:** Alfa Romeo, Audi, BMW, Chevrolet, Chrysler, Citroën, Daewoo, Dodge, Fiat, Ford, Honda, Hyundai, Jeep, Kia, Lancia, Land Rover, Lexus, Mazda, Mercedes-Benz, MG, MINI, Mitsubishi, Nissan, Opel, Peugeot, Rover, Seat, Skoda, Ssangyong, Subaru, Suzuki, Toyota, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34189 | M10 x 1 x 36mm | 77363586, 34116768018, 0K01133691, LR061096, 0004209455, 0004213665, 55151M70F10, 4754720030, 4754760020, 30665014, 357615273, 1K0615273B | 5pc |



**For:** Alfa Romeo, Audi, Austin, BMW, Chevrolet, Chrysler, Citroën, Daewoo, Daihatsu, Dodge, Fiat, Ford, Honda, Hyundai, Iveco, Jaguar, Kia, Land Rover, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Opel, Peugeot, Renault, Rover, Saab, Seat, Skoda, Ssangyong, Subaru, Suzuki, Toyota, Vauxhall, Volvo, VW.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34192 | M10 x 1 x 30mm | Many OEM refs - see website for full listing | 5pc |



**For:** Honda, MG, Rover.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34208 | M10 x 1.25 x 28mm | 43352SM4951 | 5pc |



**For:** Honda, MG, Rover, Suzuki.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34209 | M10 x 1.25 x 33mm | 55151-78G00 | 5pc |



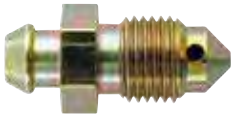
**For:** Chrysler, Ford, Hyundai, MG, Mitsubishi, Nissan, Rover, Sunbeam, Suzuki, Talbot, Vauxhall, Volvo.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34216 | M10 x 1.5 x 38mm | - | 5pc |



**For:** Mercedes-Benz.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34190 | M10 x 1 x 42mm | 0004213365 | 5pc |



**For:** Some Ford vehicles

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 31207 | M10 x 1 x 30mm | 1223490 1433962 | 25pc |



**For:** Cadillac, Chevrolet, Chrysler, Ford, Opel, Pontiac, Vauxhall.

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34210 | M10 x 1.5 x 30mm | 1727213, 542358 | 5pc |



**For:** Ford, Iveco.

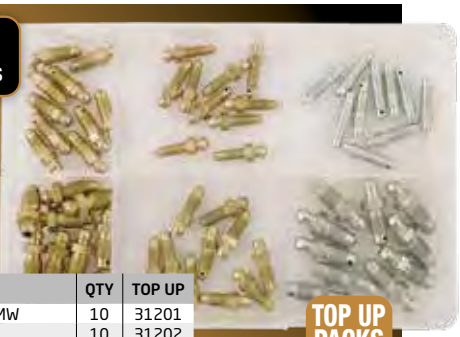
| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34193 | M12 x 1 x 31mm | 93193783 | 5pc |

31882

### Assorted Brake Bleed Screws

**60 PIECES**

Mixed set of zinc plated brake bleed screws in metric and imperial (UNF) sizes for use on vehicles including Audi, BMW, Fiat, Ford, MINI and Volkswagen group.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 1/4 UNF x 28 TPI x 28mm - for BMW | 10 | 31201 |
| 3/8 UNF x 24TPI x 33mm | 10 | 31202 |
| M6 x 1mm x 29mm - for BMW, VW | 10 | 31203 |
| M7 x 1mm x 33mm - for VW Group | 10 | 31205 |
| M8 x 1.25mm - for Fiat | 10 | 31206 |
| M10 x 1mm x 30mm - for Ford | 10 | 31207 |

TOP UP PACKS + AVAILABLE

Pg.298

# Brake Disc Screws

ACTUAL SIZE

SCALE 1:1 | All Individual Brake Screws shown actual size




Pg.298

TOP UP PACKS + AVAILABLE

34160

## Assorted Brake Disc & Drum Fixing Screws M6 - M8

A direct replacement for the OE components that are damaged or corroded.

| Description | Qty | Top Up |
|---|---|---|
| M6 x 1mm - for Mercedes-Benz, Chrysler | 10 | 34130 |
| M6 x 1mm - for Citroën, Fiat, Peugeot, Suzuki, Toyota. | 10 | 34141 |
| M8 x 1mm - for Mercedes-Benz | 10 | 34131 |
| M6 x 1mm - for VW Group, Hyundai, Kia, Vauxhall, Volvo | 10 | 34137 |
| M8 x 1.25mm - for BMW, Land Rover, MINI | 10 | 34132 |
| M8 x 1.25mm - for Renault, Nissan | 10 | 34133 |
| M8 x 1.25mm - for Ford, Mazda, Mercedes-Benz | 10 | 34135 |
| M8 x 1.25mm - for BMW | 10 | 34138 |




Pg.298

TOP UP PACKS + AVAILABLE

34159

## Assorted Brake Disc & Drum Fixing Screws M10 - M12

A direct replacement for the OE components that are damaged or corroded.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| M10 x 1.25mm - for Alfa Romeo, Fiat, Jeep, Saab, Vauxhall | 10 | 34136 |
| M10 x 1.5mm - for Range Rover Sport, MINI | 10 | 34139 |
| M10 x 1.5mm - for Ford, Land Rover, Volvo. | 10 | 34140 |
| M12 x 1.5mm - for Audi, Mercedes-Benz | 10 | 34134 |

HAVE YOU SEEN...

See p.199

**Brake Fixing Impact Set 3/8"D**
Fits common brake disk/drum screws



HOSING & TUBING

## Individual Screws




**For:** Chrysler Crossfire (from 2003); Mercedes-Benz C class (1996 - 2000), CLK (1997 - 2010), E cass (1993 - 2003), SL (1993 - 2001), SLK (1996 - 2004).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34130 | M6 x 1mm | 2104210271, 2014210171 | 10pc |




**For:** Extensive coverage of Audi (from 1997), Bentley (from 2011), Hyundai (from 2000), Kia (from 2006), Seat (from 2000), Skoda (from 2000), Vauxhall (from 2006), Volvo (from 2017), VW (from 2010).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34137 | M6 x 1mm | N10648301, 1220306161, 1220306166B, 1220306167K, 96626041, 94520093, 2044656, 2044003, 30640811 | 10pc |




**For:** Mercedes-Benz A class (from 2004), B class (2014 - 2018), C class (2000 - 2020), CLC (2009 - 2011) CLA (2013 - 2019), E class (2007 - 2020), Sprinter (from 2008); VW Crafter (2006 - 2016).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34131 | M8 x 1mm | 2204210171, WHT000654 | 10pc |




**For:** Citroën (from 1986), Fiat (From 2005), Honda (from 2008), Suzuki (from 2007), Toyota (from 2016).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34141 | M6 x 1 | 51741440, 690536, 93600060140H, 9217116, 0009908502, 021220612A | 10pc |




**For:** Dacia (from 2006), Nissan (from 2003), Renault (from 2001), Vauxhall Mavano & Vovaro (from 2001).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34133 | M8 x 1.25mm | 7703004176, 4159900102, 01422S801E, 40209000AB, 8200787033, 7703004176, 93860806, 4501421 | 10pc |




**For:** BMW (from 1993); Range Rover (2002 - 2012); MINI (from 2010).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34132 | M8 x 1.25mm | 34211161806, SDG100000L | 10pc |



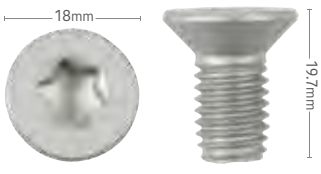

**For:** Ford Ranger (from 2018), Fiesta VII (from 2018); Mazda 232 (from 1978), Mazda 2 (from 2007), Mazda 6 (from 2002), MX5 (1998 - 2014); Mercedes-Benz M class (2001 - 2005).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34135 | M8 x 1.25mm | 1513408, 998310816, 007991008041 | 10pc |




**For:** Alpha Romeo 159 (2005 - 2012), Guilietta (from 2010), Spider (2006 - 2011); Fiat 500X (from 2014); Jeep Renegade (from 2014); Saab 900, 9-3, 9-5; Vauxhall Adam (2012 - 2019), Astra (1999 - 2005), Corsa IV (from 2014).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34136 | M10 x 1.25mm | 46849187, 569909, 90278945 | 10pc |




**For:** Ford Focus II (2004 - 20012), Kuga (2008 - 2012), Mondeo IV (2007 - 2015); Land Rover Discovery Sport (from 2014), Freelander II (2006 - 2014), Range Rover Evoque (2011 - 2017), Range Rover IV (from 2012), Range Rover Velar (from 2017); Volvo S60 (2011 - 2018), V40 (from 2012), V70 III (from 2007), XC70 (2007 - 2016).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34140 | M10 x 1.5mm | 6610326, LR002080, 30741279 | 10pc |




**For:** BMW 3 series (from 1980), 4 series (from 2014), 5 series (1985 - 2010), 7 series (to 1994), X5 (from 2019), X6 (from 2019).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34138 | M8 x 1.25mm | 34111123072 | 10pc |




**For:** Range Rover Sport (2009 - 2013); MINI ONE (2001 - 2015), Cooper (2001 - 2015), Cooper S (2004 - 2015), JCW (2004 - 2015).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34139 | M10 x 1.5mm | SYP100241, 07136772426 | 5pc |




**For:** Audi Q7, Mercedes-Benz Sprinter (from 2000), Porsche Cayenne (from 2007), VW Touareg (from 2005).

| PART NO. | SIZE | OEM REF | QTY |
|---|---|---|---|
| 34134 | M12 x 1.5mm | N91028202, 0019900914 | 5pc |



**BRAKE DISC SCREW**
Quick Part Finder Search
Try it out today!
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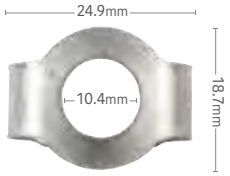
ACTUAL SIZE

**SCALE 1:1** | All Individual Brake Hose Clips shown actual size

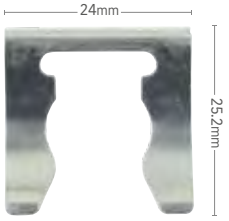
## Individual Brake Hose Clips




**34110**

**For:** Alfa Romeo, Audi, Citroën, Dacia, Land Rover, Mercedes-Benz, Mitsubishi, Nissan, Peugeot, Porsche, Renault, Rover, Seat, Skoda, Saab, Toyota, Vauxhall Opel, Volvo, VW

- 10pc




**34106**

**For:** Audi, BMW, Fiat, Honda, Lancia, Land Rover, Mazda, MG, Rover, Seat, Skoda, VW

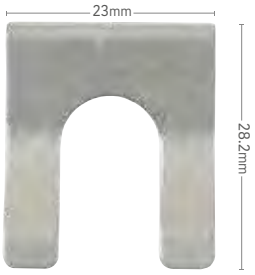
- 10pc




**34114**

**For:** Subaru

- 10pc




**34103**

**For:** Daihatsu, Mercedes-Benz, Subaru, Toyota

- 10pc




**34101**

**For:** Alfa Romeo, Autobianchi, Citroën, Fiat, Ford, Kia, Lada, Lancia, Land Rover, Vauxhall Opel

- 10pc




**34102**

**For:** Alfa Romeo, Audi, BMW, Citroën, Dacia, Mercedes-Benz, MINI, Nissan, Peugeot, Renault, Seat, Talbot, Toyota, Vauxhall Opel, VW

- 5pc




**34116**

**For:** Ford

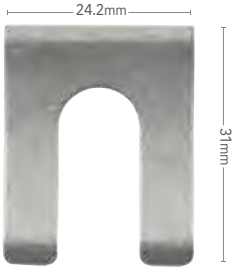
- 10pc




**34111**

**For:** Ford, Jaguar, Kia, Mazda

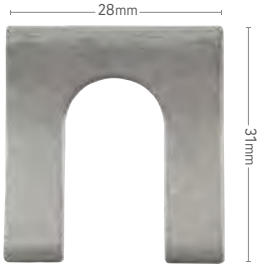
- 10pc




**34109**

**For:** Daihatsu, Lexus, Toyota, VW

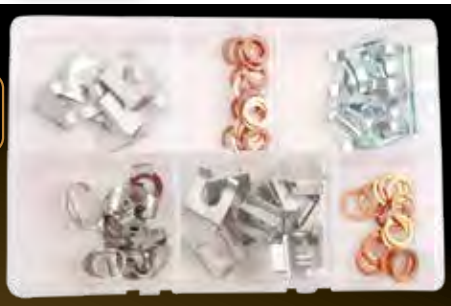
- 10pc




**34112**

**For:** Citroën, Daihatsu, Honda, Lexus, Peugeot, Toyota

- 10pc



80 PIECES

Pg.298

TOP UP PACKS AVAILABLE

**34157**

### Assorted Brake Hose Clips 15 - 28mm

An assorted box of clips and copper washers suitable for securing the ends of flexible rubber brake hoses.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 28.2mm x 23mm, Silver | Daihatsu, Mercedes-Benz, Subaru, Toyota | 10 | 34103 |
| S25.2mm x 24mm, Silver | Audi, BMW, Fiat, Honda, Lancia, Land Rover, Mazda, MG, Rover, Seat, Skoda & VW | 10 | 34106 |
| 24.9mm x 18.7mm, Silver | Alfa Romeo, Audi, Citroën, Dacia, Land Rover, Mercedes-Benz, Mitsubishi, Nissan, Opel, Peugeot, Porsche, Renault, Rover, Seat, Skoda, Saab, Toyota, Vauxhall, Volvo & VW | 10 | 34110 |
| 27.4mm x 22.2mm, Silver | Subaru | 10 | 34114 |
| Copper Washer 10.3mm x 15.7mm x 1.5mm | | 20 | 34115 |
| Copper Washer 16.7mm x 12.3mm x 0.8mm | | 20 | 34117 |



40 PIECES

Pg.298

TOP UP PACKS AVAILABLE

**34156**

### Assorted Brake Hose Clips 30 - 33mm

An assorted box of metal clips suitable for securing flexible rubber brake hoses.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 30.4 x 27.8mm, Silver | Alfa Romeo, Autobianchi, Citroën, Fiat, Ford, Kia, Lada, Lancia, Land Rover & Opel | 5 | 34101 |
| 30.8 x 18.9mm, Black | Alfa Romeo, Audi, BMW, Citroën, Dacia, Mercedes-Benz, Mini, Nissan, Opel, Peugeot, Renault, Seat, Talbot, Toyota, Vauxhall & VW | 5 | 34102 |
| 32 x 27.4mm, Silver | Bedford, Chevrolet, Daewoo, Ford, Isuzu, Opel, Rover, Saab, Suzuki & Vauxhall | 5 | 34105 |
| 33.4 x 27mm, Silver | Alfa Romeo, Daihatsu, Ford, Hyundai, Kia, Mazda, Mitsubishi, Nissan, Suzuki & Volvo | 5 | 34107 |
| 31 x 24.5mm, Silver | Daihatsu, Lexus, Toyota & VW | 5 | 34109 |
| 31.5 x 27.2mm, Silver | Ford, Jaguar, Kia & Mazda | 5 | 34111 |
| 31 x 28mm, Silver | Citroën, Daihatsu, Honda, Lexus, Peugeot & Toyota | 5 | 34112 |
| 31.5 x 26.9mm, Silver | Ford | 5 | 34116 |



40 PIECES

Pg.298

TOP UP PACKS AVAILABLE

**34155**

### Brake Hose Clips 35 - 40mm Set

An assorted box of metal clips suitable for securing flexible rubber brake hoses.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 40.8 x 33.9mm, Black | Fiat, Mercedes-Benz, Opel, Renault, Skoda, Vauxhall & VW | 10 | 34100 |
| 39.6 x 28.4mm, Silver | Alfa Romeo, Citroën, Fiat, Kia, Lancia, Mazda, Mercedes-Benz, Peugeot & Talbot | 10 | 34104 |
| 35.8 x 29.8mm, Silver | Citroën, Fiat, Lancia, Peugeot, Renault, Peugeot, Saab, Seat, Smart, Vauxhall, VW & Zastava | 10 | 34108 |
| 35.6 x 28.4mm, Silver | Ford, Hyundai, Kia & Mazda | 10 | 34113 |

# Brake Hose Clips

ACTUAL SIZE

SCALE 1:1 | All Individual Brake Hose Clips shown actual size

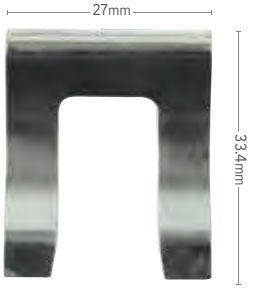
## Individual Brake Hose Clips




**34105**

**For:** Bedford, Chevrolet, Daewoo, Ford, Isuzu, Rover, Saab, Suzuki, Vauxhall Opel

- 10pc




**34107**

**For:** Alfa Romeo, Daihatsu, Ford, Hyundai, Kia, Mazda, Mitsubishi, Nissan, Suzuki, Volvo

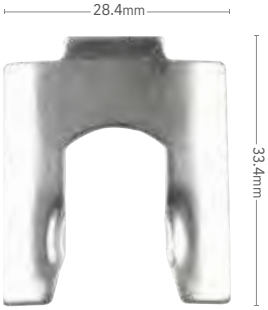
- 10pc




**34113**

**For:** Ford, Hyundai, Kia, Mazda

- 35.6 x 28.4mm
- 10pc




**34108**

**For:** Citroën, Fiat, Lancia, Peugeot, Renault, Peugeot, Saab, Seat, Smart, Vauxhall Opel , VW, Zastava

- 35.8 x 29.8mm
- 10pc




**34104**

**For:** Alfa Romeo, Citroën, Fiat, Kia, Lancia, Mazda, Mercedes-Benz, Peugeot, Talbot

- 10pc




**34100**

**For:** Fiat, Mercedes-Benz, Renault, Skoda, Vauxhall Opel, VW

- 5pc








LASER

**8395** - High Pressure Brake Bleeder

Easily adjustable pressure from 0 to 50psi (3.5 bar). 12v power from vehicle battery (via the cigarette lighter/auxiliary socket). Safe for use with DOT 3, 4, 4+ and DOT 5.1 brake fluids. Auto shutoff when empty.



LASER

**6783** - Brake Bleeder Wrench Set 7pc

A 7 piece brake bleeding kit which comprises 6 wrenches with integral, captive sockets and a silicone bleed hose fitted with an inline one-way valve. The wrenches are colour coded for easy identification - this kit is ideal for workshop or home use, as it covers a wide range of vehicles.


Gunson





**Eezibleed Kit**

Easy fluid replacement system using air pressure from the spare wheel to bleed brake and clutch hydraulics. Safe to use, the one-way flow mechanism and airtight seal on the reservoir ensures fast fluid replacement with no contamination.

Visit our website for further details

www.gunson.co.uk

ACTUAL SIZE

**SCALE 1:1** | All Individual Banjo Bolts shown actual size



34119

## Honda, Mitsubishi, Toyota 5pc

- Thread size: M10, pitch:1
- Overall length: 27.1mm (length to shoulder: 14mm).



34127

## Mitsubishi 5pc

- Thread size: M10, pitch:1
- Overall length: 27.2mm (length to shoulder: 13mm).



34124

## Hyundai, Kia, Nissan 5pc

- Thread size: M10, pitch:1
- Overall length: 31.4mm (length to shoulder: 12mm).



34122

## Ford 5pc

- Thread size: M10, pitch:1
- Overall length: 32.3mm (length to shoulder: 16mm).



34126

## Opel 5pc

- Thread size: M10, pitch:1
- Overall length: 37mm (length to shoulder: 11mm).



34120

## Opel 5pc

- Thread size: M10, pitch:1.5
- Overall length: 28.1mm (length to shoulder: 11mm).



34125

## Chevrolet, Opel 5pc

- Thread size: M10, pitch:1.5
- Overall length: 30.5mm (length to shoulder: 12mm).



34118

## Saab 5pc

- Thread size: M12, pitch:1
- Overall length: 24mm (length to shoulder: 17mm).

HOSING & TUBING

### Universal Brake Hose Washers



34128

## Brake Hose Washer 10pc

- 10.0 x 14.9 x 1.5mm
- Aluminium



34129

## Brake Hose Washer 10pc

- 12.0 x 16.7 x 1.5mm
- Aluminium



34115

## Brake Hose Washer 10pc

- 10.3 x 15.7 x 1.5mm
- Copper



34117

## Brake Hose Washer 10pc

- 16.7 x 12.3 x 0.8mm
- Copper



34123

## Various Vehicles 5pc

- Thread size: M12, pitch:1
- Overall length: 28mm (length to shoulder: 17mm).



34121

## Saab 5pc

- Thread size: M12, pitch:1
- Overall length: 28.9mm (length to shoulder: 13mm).

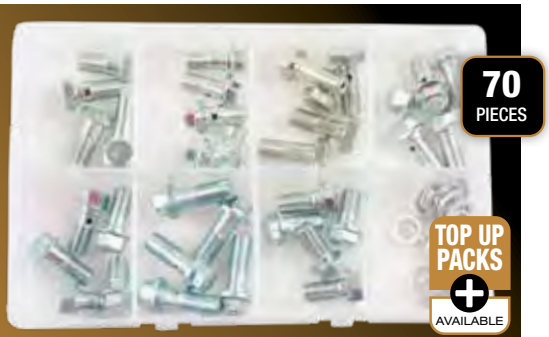
34154

## Assorted Brake Hose Banjo Bolts M10

Assorted box for use with brake hoses fitted spherical banjo unions.

Pg.299

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| M10 x 1 x 27.1mm | Honda, Mitsubishi & Toyota | 5 | 34119 |
| M10 x 1.5 x 28.1mm | Opel | 5 | 34120 |
| M10 x 1 x 32.3mm | Ford | 5 | 34122 |
| M10 x 1 x 31.4mm | Hyundai, Kia & Nissan | 5 | 34124 |
| M10 x 1.5 x 30.5mm | Chevrolet & Opel | 5 | 34125 |
| M10 x 1 x 37mm | Opel | 5 | 34126 |
| M10 x 1 x 27.2mm | Mitsubishi | 5 | 34127 |
| Aluminium Washer M10 x 14.9mm x 1.5 | | 35 | 34128 |




34158

## Assorted Brake Hose Banjo Bolts M12

Assorted box for use with brake hoses fitted spherical banjo unions.

Pg.299

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| M12 x 1 x 24mm | | 10 | 34118 |
| M12 x 1 x 28.9mm | Saab | 10 | 34121 |
| M12 x 1 x 28mm | | 10 | 34123 |
| Aluminium Washer M12 x 16.7mm x 1.5 | | 30 | 34129 |



ACTUAL SIZE

SCALE 1:1 | All Individual Brake Line Clips shown actual size




34161

## Assorted Brake Line Clips

An assorted box of plastic clips suitable for securing metal brake pipes underneath a vehicle.

- To be used with 6mm, 7mm & 8mm drill bits.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 24.8 x 12.8mm - Ø 9.7mm | 10 | 34142 |
| 25.5 x 11.2mm - Ø 10.2mm | 5 | 34143 |
| 19.9 x 11.6mm - Ø 9.7mm | 10 | 34144 |
| 48.16 x 14.28mm - Ø 9.6mm | 4 | 34145 |
| 27.2 x 9.8mm - Ø 9.6mm | 10 | 34146 |
| 24.8 x 12.7mm - Ø 10.3mm | 10 | 34147 |
| 21.9 x 15.5mm - Ø 8.8mm | 10 | 34148 |
| 29.5 x 20.6mm - Ø 8mm | 5 | 34149 |

Pg.299

## Individual Brake Line Clips



34146

### Brake Line Clips 10pc

- 27.2 x 9.8mm. 6mm drill
- For fastening one 3/16" or 5mm tube



34147

### Brake Line Clips 10pc

- 24.8 x 12.7mm. Hole size: 10.3mm. 7mm drill
- For fastening one 3/16" or 5mm tube



34148

### Brake Line Clips 10pc

- 21.9 x 15.5mm. Hole size: 8.8mm. 7mm drill
- For fastening one 1/4" or 6mm tube



34142

### Brake Line Clips 5pc

- 24.8 x 12.8mm
- For fastening two 3/16" or 5mm tubes



34143

### Brake Line Clips 5pc

- 25.5 x 11.2mm. Hole size: 10.2mm. 8mm drill
- For fastening two 3/16" or 5mm tubes



34144

### Brake Line Clips 10pc

- 19.9 x 11.6mm. Hole size: 9.7mm. 7mm drill
- For fastening three 3/16" or 5mm tubes



34145

### Brake Line Clips 2pc

- 48.2 x 14.3mm. Hole size: 9.6mm. 7mm drill
- For fastening two 3/16" or 5mm tubes, plus two 5/16" or 8mm tubes



34149

### Brake Line Clips 5pc

- 29.5 x 20.6mm. Hole size - 8.0mm. 7mm Drill
- For Fastening one 5/16" or 8mm tube

### Brake R Pin Retainers - Small



| PART NO. | SIZE | QTY |
|---|---|---|
| 34175 | 1.2mm x 16mm | 50pc |
| 34176 | 1.3mm x 19mm | 50pc |

32993

### HSS Drill Bit Sets

19 PIECES

Metric sets of HSS drill bits in black/blue finish, supplied in a foldable case for easy storage and quick identification of the required size.

- Suitable for general purpose applications, including: aluminium, copper, iron, mild steel, wood, plastic.
- Manufactured from high speed steel (HSS), roll forged with 118° point.
- DIN 338.

| BIT DIAMETER (MM) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.0 | |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |



## Individual Brake Nuts

For use with 3/16in brake pipe, Part Nos. 31135 (Copper), 31130 (Cupro Nickel) - see p.198.



31184
### Short Male Brake Nut 50pc
- 10mm diameter x 1.0mm thread pitch



31185
### Long Male Brake Nut 50pc
- 10mm diameter x 1.0mm thread pitch



31186
### Full Thread Male Brake Nut 50pc
- 10mm diameter x 1.0mm thread pitch



31191
### Short Male Brake Nut 50pc
- 10mm diameter x 1.25mm thread pitch



31192
### Long Male Brake Nut 50pc
- 10mm diameter x 1.25mm thread pitch



31208
### Male Brake Nuts 50pc
- Short Male Brake Nut 12mm x 1.0mm



31188
### Short Male Brake Nut 50pc
- 3/8 UNF x 24 TPI



31190
### Long Male Brake Nut 50pc
- 3/8 UNF x 24 TPI



31193
### Full Thread Male Brake Nut 50pc
- 10mm diameter x 1.25mm thread pitch

For use with 1/4in brake pipe, Part Nos. 31136 (Copper), 31131 (Cupro Nickel) - see p.198.



31194
### Long Male Brake Nut 50pc
- 7/16 UNF x 20 TPI



31187
### Female Brake Nut 50pc
- 10mm ID x 1.0mm thread pitch

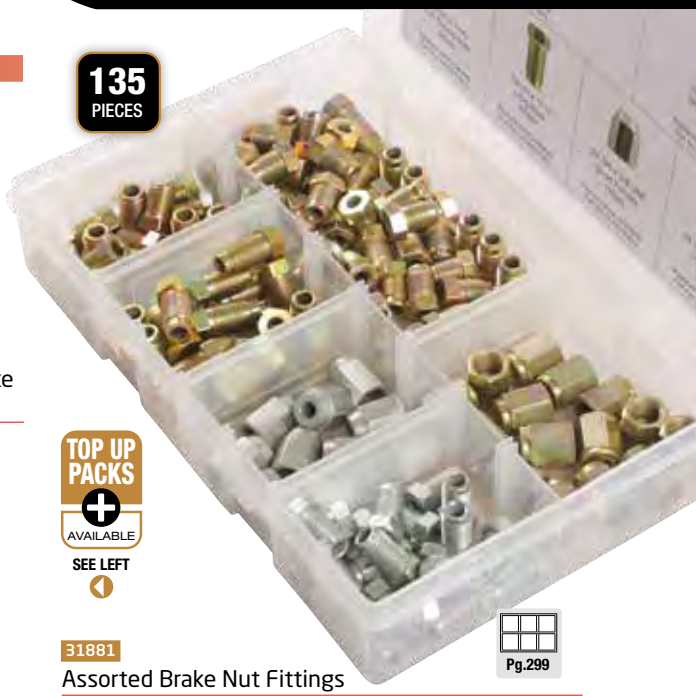


31195
### Short Female Brake Nut 50pc
- 7/16 UNF x 20 TPI



31189
### Female Brake Nut 50pc
- 3/8 UNF x 24 TPI




31881
### Assorted Brake Nut Fittings

A mixed set of male and female zinc plated brake nuts in metric and imperial (AF) sizes for use with 3/16" brake pipe.

Pg.299

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Short Male Nut 10 x 1mm | 50 | 31184 |
| Long Male Nut 10 x 1mm | 20 | 31185 |
| Full Thread Male Nut 10 x 1mm | 20 | 31186 |
| Female Nut 10 x 1mm | 15 | 31187 |
| Female Nut 3/8 UNF x 24 TPI | 10 | 31189 |
| Long Male Nut 3/8 UNF x 24 TPI | 20 | 31190 |

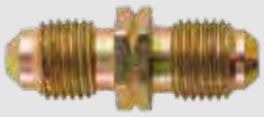
## Individual Tube Connectors for use with 3/16 pipe



31198
### Female Brake Tube Connector 25pc
- 10mm ID x 1.0mm thread pitch



31197
### Female Brake Tube Connector 25pc
- 3/8 UNF x 24 TPI



31200
### 2 Way Brake Tube Connector 25pc
- 10mm OD x 1.0mm thread pitch



31199
### 3 Way Female Brake Tube Connector 5pc
- 10mm ID x 1.0mm thread pitch



31196
### 3 Way Brake Tube Connector 5pc
- 3/8 UNF x 24 TPI

Seamless pipe is ideal for replacing damaged or deteriorated brake pipe - perfect for repairing an MOT failure. The pipe is pliable, meaning that it is easy to bend, shape & fit to a vehicle and is easier to flare in preparation for connecting into the brake system.



## Cupro Nickel Brake Pipe 6mm x 7.5m 1pc - Metric

Suitable for use on fluid control systems

- Roll 7.5 metres
- 90% copper /10% nickel seamless tubing

| PART NO. | SIZE |
|---|---|
| 31125 | 6mm |
| 31126 | 8mm |
| 31127 | 10mm |
| 31129 | 12mm |

## Cupro Nickel Brake Pipe 1/4" x 25ft 1pc - Imperial

Suitable for use on fluid control systems

- Roll 25ft.
- 90% copper /10% nickel seamless tubing

| PART NO. | SIZE |
|---|---|
| 31132 | 5/16" |
| 31131 | 1/4" |
| 31130 | 3/16" |
| 31133 | 3/8" |
| 31134 | 1/2" |



## Copper Brake Pipe 3/16" x 25ft 1pc - Imperial

Soft annealed 22 gauge, C106 copper pipe

- Roll 25ft
- Suitable for use on fluid control systems

| PART NO. | SIZE |
|---|---|
| 31135 | 3/16" |
| 31136 | 1/4" |
| 31137 | 5/16" |
| 31138 | 3/8" |
| 31139 | 1/2" |




31845

## Assorted Clutch & Accelerator Springs

A mixed set of 8 sizes of clutch and accelerator springs.

| DESCRIPTION | QTY |
|---|---|
| 65.5mm x 13.0mm OD | 4 |
| 64.0mm x 15.7mm OD | 4 |
| 89.0mm x 12.5mm OD | 8 |
| 87.5mm x 11.5mm OD | 4 |
| 65.0mm x 13.0mm OD | 3 |
| 53.5mm x 12.5mm OD | 4 |
| 81.5mm x 22.5mm OD | 4 |
| 142.5mm x 15.5mm OD | 4 |




31891

## Brake Shoe Hold Down Kit Box

Assorted box of popular brake shoe springs, washers and pins.

- **Includes:** Ford, GM, Rover, Lockheed & Girling pins & washers
- Also includes springs for Ford, Vauxhall, GM & Lockheed

## Individual Brake Shoe Hold Down Springs / Pins



34171

### Brake Spring 5pc

- **For:** Volvo.
- 14.0mm x 20mm



34170

### Brake Spring 5pc

- **For:** Citroën, Ford, Hyundai, Kia, Mazda, Peugeot, Renault, Vauxhall Opel, VW Group (Audi, Seat, Skoda, Volkswagen).
- 14.5mm x 16.5mm



34169

### Brake Spring 5pc

- **For:** Fiat, Ford, Hyundai, Kia, Mazda.
- 14.5mm x 22.5mm



34172

### Brake Spring 5pc

- **For:** Iveco.
- Heavy duty spring.
- 18.5mm x 20mm



34168

### Brake Pins 10pc

- **For:** Citroën, Peugeot, GM Group (including Vauhall Opel), Mazda.
- 36mm



34167

### Brake Pins 10pc

- **For:** Hyundai, Kia, Ford, Renault.
- 40mm



34166

### Brake Pins 10pc

- **For:** VW Group (Audi, Seat, Skoda, Volkswagen).
- 42mm



34173

### Brake Washer Girling 10pc

- **For:** Citroën, Hyundai, Kia, Peugeot, Renault, Volvo.



34174

### Brake Washer Lockheed 10pc

- **For:** Ford, Nissan, VW Group (Audi, Seat, Skoda, Volkswagen).

LASER® Laser Tools offer a range of tools ideal for brake repair and replacement



7624

## Mini Ratcheting Brake Pipe Cutter 4.75mm

Automatic mini pipe cutter with ratchet handle for quick, clean brake pipe cutting.

- Compact head, only 15mm radius with a 4.75mm (3/16") cutter designed specifically for brake pipes.
- Extra leverage due to handle length over standard cutter. To further increase leverage use the 1/4" drive square in the end of the handle.

2160

## Mini Pipe Cutter 3 - 16mm



Cuts pipes from 3mm to 16mm diameter neatly and easily.

- Compact mini pipe cutter ideal for confined spaces. Tool size: 47 x 33mm.
- Simple to use, with knurled blade adjustment knob and hardened steel blade for a clean cut.
- Cuts copper, cupro-nickel, brass, aluminium and plastic tube.



8286

## Brake Fixing Impact Bit Set 3/8"D

A set of 5 brake fixing impact bit sockets designed to suit the most commonly used brake disc and drum holding screws.

- **5mm Hex applications:** Saab, Vauxhall. Use with Connect replacement screws, Part Nos. 34130, 34135, 34136, 34138.
- **6mm Hex applications:** BMW. Use with Connect replacement screws, Part No. 34132.
- **T30 applications:** Fiat, Honda, Mercedes-Benz, PSA. Use with Connect replacement screws see p.192
- **T40 applications:** Hyundai, Kia, Mazda, Mercedes-Benz, Renault. Use with Connect replacement screws, Part No. 34133.

8237

## German Vehicle Brake Caliper Set 12pc



This impact quality socket and bit set has been specifically designed for use on brake calipers fitted to a range of German vehicles

- **Applications include:** Volkswagen, Audi, BMW, Ford, Mercedes-Benz & Porsche.



8253

## Brake Pipe Bender/ Straightener Tool

A specialist automotive pipe bender designed for brake pipework, featuring a triple roller design and T-Bar handle for controlled pipe forming without the risk of crushing. The compact, low profile design makes it ideal for on-vehicle use.

- Brake pipe bender for use on pipes up to 6.35mm in diameter.
- Suitable for use on copper & cupro-nickel brake pipes.

8032

## Brake Pipe Bending Former



Five-curve diameter brake pipe bending former for copying existing brake pipe sections without the risk of creating damaging kinks in the new pipe.

- Twin-channelled brake pipe bending former for accurate duplication of replacement pipes.
- **5 double curve profile diameters:** 25, 35, 50, 65, 80mm.
- Suitable for use on copper, cupro-nickel & steel pipes up to 6mm in diameter.
- Designed to be vice mounted.



6728

## Brake Pipe Flaring Tool

Hand-held brake pipe flaring tool designed for on or off vehicle use, ideal for restricted areas.

- Dual head for forming SAE double & DIN single flares in copper & cupro-nickel brake pipes.
- **For brake pipe diameters:** 4.75mm, 3/16".
- Heavy duty cast body & precision engineered dies for consistent, quality flares.






Pg.299
SEE RIGHT

31879

## Assorted Metric Brass Tube Couplings

Popular assortment of brass couplings

- Metric sizes from 4mm, 5mm, 6mm, 8mm, 10mm & 12mm
- Supplied with olives




Pg.299
SEE RIGHT

31880

## Assorted Imperial Brass Tube Couplings

Popular assortment of Brass Couplings

- **Imperial sizes:** 3/16", 1/4", 5/16", 3/8" & 1/2"
- Supplied with olives




Pg.299
SEE RIGHT

31887

## Assorted Metric Brass Barrel & Stepped Olives

Contains barrel & brass stepped olives

- **Metric sizes:** 4mm, 5mm, 6mm,8mm, 10mm & 12mm.

## Individual Connectors - Metric



### Brass Straight Couplings

- Brass compression fitting, suitable for use in fluid control systems.
- Temperature range: -65°F to +250°F.
- Working pressure: 2000psi (138 bar); cracking pressure: 3000psi (210 bar).

| PART NO. | I.D. | QTY |
|---|---|---|
| 31152 | 4mm | 10pc |
| 31153 | 5mm | 10pc |
| 31154 | 6mm | 10pc |
| 31155 | 8mm | 10pc |
| 31156 | 9mm | 10pc |
| 31157 | 10mm | 5pc |
| 31158 | 12mm | 5pc |



### Brass Stepped Olives

- Use with brass compression fittings to prevent leaks in fluid control systems.

| PART NO. | I.D. | QTY |
|---|---|---|
| 31140 | 4mm | 200pc |
| 31141 | 5mm | 100pc |
| 31142 | 6mm | 100pc |
| 31143 | 8mm | 100pc |
| 31144 | 10mm | 100pc |
| 31145 | 12mm | 50pc |



### Brass Olive Barrels

- Use with brass compression fittings to prevent leaks in fluid control systems.

| PART NO. | I.D. | QTY |
|---|---|---|
| 31146 | 4mm | 200pc |
| 31147 | 5mm | 100pc |
| 31148 | 6mm | 100pc |
| 31149 | 8mm | 100pc |
| 31150 | 10mm | 100pc |
| 31151 | 12mm | 50pc |

## Individual Connectors - Imperial



### Brass Straight Couplings

- Brass compression fitting, suitable for use in fluid control systems.
- Temperature range: -65°F to +250°F.
- Working pressure: 2000psi (138 bar); cracking pressure: 3000psi (210 bar).

| PART NO. | I.D. | QTY |
|---|---|---|
| 31176 | 1/8" | 10pc |
| 31177 | 5/32" | 10pc |
| 31178 | 3/16" | 10pc |
| 31179 | 1/4" | 10pc |
| 31180 | 5/16" | 10pc |
| 31181 | 3/8" | 10pc |
| 31182 | 1/2" | 5pc |
| 31183 | 5/8" | 5pc |



### Brass Barrel Olives

- Suitable for use with Brass Compression Fittings
- For use in preventing leaks from Fluid Control Systems
- Working pressure: 2000psi (138 bar); cracking pressure: 3000psi (210 bar).

| PART NO. | I.D. | QTY |
|---|---|---|
| 31159 | 5/32" | 200pc |
| 31160 | 3/16" | 100pc |
| 31161 | 1/4" | 100pc |
| 31162 | 5/16" | 100pc |
| 31163 | 3/8" | 100pc |
| 31164 | 1/2" | 50pc |
| 31168 | 5/8" | 50pc |



### Brass Stepped Olives

- Suitable for use with Brass Compression Fittings
- For use in preventing leaks from Fluid Control Systems
- Working pressure: 2000psi (138 bar); cracking pressure: 3000psi (210 bar).

| PART NO. | I.D. | QTY |
|---|---|---|
| 31169 | 5/32" | 200pc |
| 31170 | 3/16" | 100pc |
| 31171 | 1/4" | 100pc |
| 31172 | 5/16" | 100pc |
| 31173 | 3/8" | 100pc |
| 31174 | 1/2" | 50pc |
| 31175 | 5/8" | 50pc |



## CONNECT AIRLINE RANGE

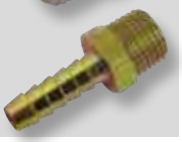
Ideal for many common bodyshop requirements Connect Air is an extensive range of airline products, including:

- Air Couplings
- Adaptors & Tailpieces
- Air Regulators
- Filters
- Control Units
- In-Line Regulators & Dryers for Spray Guns and Air Tools









FOR THE FULL RANGE
See p.219-222

## Black & Yellow Rubber Air Hose 15m

For general workshop use and with compressors. Tube manufactured from black thermo rubber compound, with polyester yarn reinforcement. Cover from black, abrasion and weather resistant thermo rubber compound with yellow stripe.

- Temp Range -10°C to +60°C
- For use up to 300 PSI - 20 Bar

Hose Only

| PART NO. | I.D. | COLOUR |
|---|---|---|
| 30900 | 6.3mm (1/4") | Black & Yellow |
| 30901 | 8mm (5/16") | Black & Yellow |
| 30902 | 10mm (3/8") | Black & Yellow |
| 30903 | 13mm (1/2") | Black & Yellow |

Hose with 1/4" BSP Swivel Fittings

| PART NO. | I.D. | COLOUR |
|---|---|---|
| 30904 | 6.3mm (1/4") | Black & Yellow |
| 30905 | 8mm (5/16") | Black & Yellow |
| 30906 | 10mm (3/8") | Black & Yellow |
| 30907 | 13mm (1/2") | Black & Yellow |



## Black Rubber Alloy Air Hose 15m

For general workshop use and with compressors. Tube SPR blended, with polyester yarn reinforcement. Cover from EPDM / SBR blended (smooth cover). Manufactured to ISO2398.

- Temp Range -20°C to +70°C
- For use up to 300psi (20 bar)

Hose Only

| PART NO. | I.D. | COLOUR |
|---|---|---|
| 30909 | 6.3mm (1/4") | Black |
| 30910 | 8mm (5/16") | Black |
| 30911 | 10mm (3/8") | Black |
| 30912 | 13mm (1/2") | Black |



HOSING & TUBING

## Brake Servo Hose 10m

Resistant to heat & oil

- Temp range: -30°C to +100°C
- Manufactured to BSAU110a/A

| PART NO. | I.D. |
|---|---|
| 30930 | 10.0mm |
| 30931 | 12.7mm |



## Advance/Retard Hose 10m

For use on vehicle ignition timing systems

- Material: black nylon
- Manufactured to BS 5409.2

| PART NO. | I.D. X O.D. |
|---|---|
| 30936 | 3mm x 9.0mm |
| 30937 | 4mm x 10.0mm |



## Clear PVC Braided Tubing 30m

Reinforced PVC tubing

- For use up to 250psi (17 bar)
- Temp Range: -10°C to +60°C

| PART NO. | I.D. |
|---|---|
| 30883 | 5mm (3/16") |
| 30884 | 6mm (1/4") |
| 30885 | 8mm (5/16") |
| 30886 | 10mm (3/8") |

| PART NO. | I.D. |
|---|---|
| 30887 | 13mm (1/2") |
| 30888 | 16mm (5/8") |
| 30889 | 19mm (3/4") |
| 30890 | 25mm (1") |



## Clear PVC Tubing 30m

Clear PVC tubing, suitable for windscreen washer applications.

| PART NO. | I.D. |
|---|---|
| 30891 | 3mm (1/8") |
| 30892 | 4mm (5/32") |
| 30893 | 4.8mm (3/16") |
| 30894 | 13mm (1/2") |



TOP UP PACKS AVAILABLE SEE BELOW

36757

### Windscreen Washer Pipe Repair Kit

Pg.300

Offers the most common components found in windscreen, headlamp and rear window washer systems.

- **Contents:** 3/16" (4.7mm) 90° elbow joints (x5), straight joints (x5), T-piece connectors (x5), one way valves (x2), 4m clear PVC tube.
- Pipe cutting tool included.



## Windscreen Washer Connectors 3/16"

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 30895 | T-Piece | 5pc |
| 30896 | 90° Elbow | 5pc |
| 30897 | Straight | 5pc |
| 30899 | Non-Return Valve | 5pc |



## Rubber Fuel Hose

### Rubber Fuel Hose - 10 Metre Coils

Suitable for unleaded fuel, diesel & Adblue.

- Polyester reinforced yarn. E10 fuel compatible*.
- Max pressure: 300psi.
- Temp Range -20°C to + 70°C
- Manufactured to SAEJ30R6

| PART NO. | I.D. |
|---|---|
| 30925 | 5mm |
| 30926 | 6mm |

| PART NO. | I.D. |
|---|---|
| 30927 | 8mm |
| 30929 | 10mm |



*(note: not suitable for 'in tank' applications).

### Rubber Fuel Hose - 7.6 Metre Coils

- Same as above, supplied on a cardboard reel.

| PART NO. | SIZE |
|---|---|
| 34035 | 5mm ID |
| 34036 | 6mm ID |
| 34037 | 8mm ID |
| 34038 | 10mm ID |



### Rubber Fuel Hose - 200mm

E5 & E10 compatible rubber fuel hose in 200mm lengths.

- Wall thickness 3.5mm.

| PART NO. | SIZE | QTY |
|---|---|---|
| 37282 | 7.5mm I.D. x 14.5mm O.D. | 3pc |
| 37283 | 12.0mm I.D. x 19.0mm O.D. | 1pc |



*(note: not suitable for 'in tank' applications).

## Rubber Fuel Hose - Overbraided

### Overbraided Fuel Line Hose - 5 Metre Coils

Oil & fuel resistant black rubber. E10 fuel compatible.

- Temp Range -40°C to +85°C.
- Manufactured to DIN 73379 Type B.

| PART NO. | SIZE |
|---|---|
| 30944 | 3.2mm ID |
| 30938 | 3.5mm ID |
| 30939 | 5.0mm ID |
| 30940 | 6.0mm ID |

| PART NO. | SIZE |
|---|---|
| 30941 | 7.0mm ID |
| 30942 | 8.0mm ID |
| 30943 | 10.0mm ID |



## Nylon Fuel Pipe

### Nylon Pipe - 340mm

Nylon Pipe From 37011 Fuel Connector Kit.

- Wall thickness 1mm.

| PART NO. | SIZE | QTY |
|---|---|---|
| 37219 | 6.0mm ID; 8.0mm OD | 2pc |
| 37218 | 8.0mm ID; 10.0mm OD | 6pc |
| 37217 | 10.0mm ID; 12.0mm OD | 2pc |





### Semi Rigid Black Nylon Tubing - 30 Metre Coil

Suitable for use with oil, petrol & diesel.

- Manufactured to DIN 73378 & BS 5409

| PART NO. | SIZE |
|---|---|
| 30919 | 2.5mm ID x 4.0mm OD |
| 30920 | 3.0mm ID x 5.0mm OD |
| 30921 | 3.0mm ID x 6.0mm OD |
| 30898 | 4.0mm ID x 6.0mm OD |
| 30922 | 6.0mm ID x 8.0mm OD |
| 30923 | 8.0mm ID x 10.0mm OD |
| 30924 | 9.0mm ID x 12.0mm OD |




33200

### Radiator Hose Repair Kit

A cost saving solution for the professional mechanic and enables an effective, professional repair that is in keeping with the OEM product. The kit contains the four popular sizes of hose in straight and elbow cut lengths. Also contained in the kit are the hose joiners and hose clips to complete the repair.





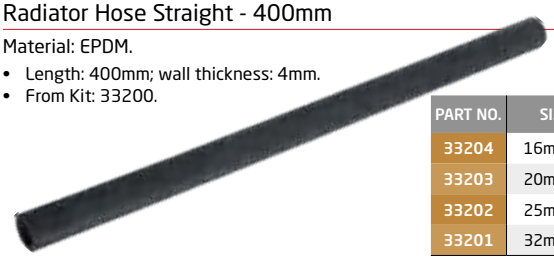
| DESCRIPTION | QTY | INDIVIDUAL PART NO. |
|---|---|---|
| 16mm ID straight hose 400mm | 2 | 33204 |
| 20mm ID straight hose 400mm | 2 | 33203 |
| 25mm ID straight hose 400mm | 2 | 33202 |
| 32mm ID straight hose 400mm | 2 | 33201 |
| 16mm ID 90° hose 200mm | 1 | 33208 |
| 20mm ID 90° hose 200mm | 1 | 33207 |
| 25mm ID 90° hose 200mm | 1 | 33206 |
| 32mm ID 90° hose 200mm | 1 | 33205 |
| Connectors for 16mm ID hose | 4 | 33212 |
| Connectors for 20mm ID hose | 4 | 33211 |
| Connectors for 25mm ID hose | 4 | 33210 |
| Connectors for 32mm ID hose | 4 | 33209 |
| Hose Clips 16-27mm | 8 | 30838 |
| Hose Clips 20-32mm | 8 | 30839 |
| Hose Clips 25-40mm | 8 | 30841 |
| Hose Clips 32-50mm | 8 | 30843 |
| Heavy Duty Pipe Cuter | 1 | 2829 |

### Radiator Hose Straight - 400mm

Material: EPDM.

- Length: 400mm; wall thickness: 4mm.
- From Kit: 33200.

| PART NO. | SIZE | QTY |
|---|---|---|
| 33204 | 16mm ID | 2pc |
| 33203 | 20mm ID | 2pc |
| 33202 | 25mm ID | 2pc |
| 33201 | 32mm ID | 2pc |



### Radiator Hose 90 Degree - 200 x 200mm

Material: EPDM. Angle: 90 Degree.

- Length: 200 x 200mm; wall thickness: 4mm.

| PART NO. | SIZE | QTY |
|---|---|---|
| 33208 | 16mm ID | 1pc |
| 33207 | 20mm ID | 1pc |
| 33206 | 25mm ID | 1pc |
| 33205 | 32mm ID | 1pc |



## Coolant / Heater Hose

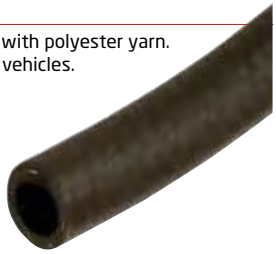
### Coolant/Heater Hose - 20 Metre Coils

Heavy duty coolant & heater hose. Reinforced with polyester yarn. For conveyance of hot water predominantly in vehicles.

- Temp Range -40°C to +120°C
- Manufactured to SAEJ20R3

| PART NO. | SIZE |
|---|---|
| 30932 | 10.0mm ID |
| 30933 | 13.0mm ID |
| 30934 | 16.0mm ID |

| PART NO. | SIZE |
|---|---|
| 30928 | 19.0mm ID |
| 30935 | 25.5mm ID |



Laser Tools offer a range of tools ideal fuel and radiator hose replacement

LASER



7740

## Flexible Hose Clamp Set Angled Jaws

Ideal for use on flexible hose lines on brakes, fuel, heaters and radiators.

- Three jaw opening sizes: 0 - 13mm, 0 - 16mm & 0 - 24mm.
- High visibility colour for easy location.



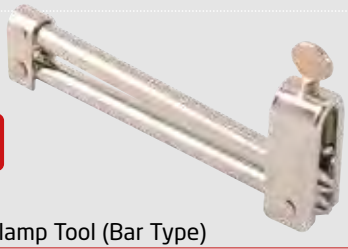


5527

## Flexible Hose Clamp Set 2pc

Straight and right angled hose clamps, ideal for tight areas.

- High visibility colour for easy location.
- Ideal for use on flexible hose lines on brakes, fuel, heaters and radiators.
- Jaw opening: approx 35mm.

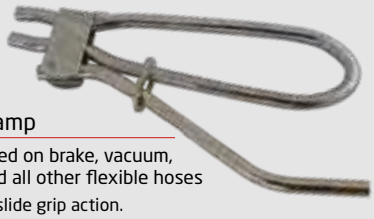


4976

## Hose Clamp Tool (Bar Type)

140mm long hose clamp tool. Suitable for use on rubber hoses, making it ideal for both brake and fuel lines together with coolant hoses. Steel construction with round chrome plated bars to help prevent damage.

- Ensures complete clamp.



1491

## Hose Clamp

Can be used on brake, vacuum, heater and all other flexible hoses

- Simple slide grip action.



8347

## Hose Clamp Pliers - Multi Directional

Multi-direction hose clip removal pliers suitable for use on awkwardly placed ring type and flat band style spring loaded hose clamps and clips. The large capacity and wide circular opening allows for them to be used around a hose to undo the clamp without needing to force it around to somewhere that it can be easily accessed by regular hose clamp pliers.





*The waffle grooves allow a firm grip to the clamp without the need to align the pliers.*



8359

## Hose Clamp Pliers - Axial Type Grip

Hose clamp removal pliers for use on ring type and flat band style spring loaded hose clamps and clips. The jaws are easy to adjust, through the use of a quick release button on the top of the pliers, and have a maximum opening of 65mm.

- Lattice-shaped tooth design lets them grip the hose clamp in any position.









8370

## Hose Cutter 32mm

Heavy duty cutters suitable for use on rubber pipes and hoses, including heater/ coolant hose, up to 32mm in diameter.

- Safety locking function to secure blade.
- Spring loaded composite handle with a TPR soft grip.



3228

## Ratchet Pipe/Hose Cutter

Heavy duty cutter for vinyl or plastic pipes, with ratchet for easy action.

- Hardened and tempered blade.
- Pipe diameters: 6 - 42mm.

TOP UP PACKS + AVAILABLE

110 PIECES

SEE BELOW




31709

## Hose Clip Rack with Hose Clip Driver

Assorted stainless steel hose clips.

- DIN 3017.
- Sizes: 12mm to 80mm.



Pg.300

HOSING & TUBING

## Individual Hose Clips

### Stainless Steel Hose Clips



304 SS Marine Grade

- DIN 3017

| PART NO. | SIZE | QTY |
|---|---|---|
| 30788 | 8-12mm x 9mm | 10pc |
| 30789 | 10-16mm x 9mm | 10pc |
| 30790 | 12-20mm x 9mm | 10pc |
| 30791 | 12-22mm x 9mm | 10pc |
| 30792 | 16-25mm x 12mm | 10pc |
| 30793 | 20-32mm x 12mm | 10pc |
| 30794 | 25-40mm x 12mm | 10pc |
| 30795 | 30-45mm x 12mm | 10pc |
| 30796 | 32-50mm x 12mm | 10pc |
| 30797 | 40-60mm x 12mm | 10pc |
| 30798 | 50-70mm x 12mm | 10pc |
| 30799 | 60-80mm x 12mm | 5pc |
| 30800 | 70-90mm x 12mm | 5pc |
| 30801 | 80-100mm x 12mm | 5pc |
| 30802 | 90-110mm x 12mm | 5pc |
| 30803 | 100-120mm x 12mm | 5pc |
| 30804 | 110-130mm x 12mm | 5pc |
| 30805 | 120-140mm x 12mm | 5pc |
| 30806 | 130-150mm x 12mm | 5pc |

### Mild Steel Hose Clips



Bright Zinc Plated

- DIN 3017

| PART NO. | SIZE | QTY |
|---|---|---|
| 36896 | 9-14mm x 9mm | 5pc |
| 30835 | | 30pc |
| 36897 | 10-16mm x 9mm | 5pc |
| 30836 | | 30pc |
| 36898 | 12-22mm x 9mm | 5pc |
| 30837 | | 30pc |
| 36899 | 16-25mm x 9mm | 5pc |
| 30838 | | 30pc |
| 36900 | 20-32mm x 12mm | 5pc |
| 30839 | | 30pc |
| 36901 | 23-35mm x 12mm | 4pc |
| 30840 | | 30pc |
| 36902 | 25-40mm x 12mm | 4pc |
| 30841 | | 30pc |
| 36903 | 26-44mm x 12mm | 4pc |
| 30842 | | 20pc |
| 30843 | 32-50mm x 12mm | 20pc |
| 30844 | 40-60mm x 12mm | 20pc |
| 30845 | 50-70mm x 12mm | 20pc |
| 30846 | 60-80mm x 12mm | 20pc |
| 30847 | 70-90mm x 12mm | 20pc |
| 30848 | 80-100mm x 12mm | 20pc |
| 30849 | 90-120mm x 12mm | 10pc |
| 30850 | 110-140mm x 12mm | 10pc |



### Mini Petrol Pipe Clip

Bright zinc plated

| PART NO. | SIZE | QTY |
|---|---|---|
| 30832 | 7-11mm | 20pc |
| 30833 | 11-19mm | 20pc |

## Individual Hose Clips



### Mini Hose Clips

Bright zinc plated

- Suitable for use on air & fuel piping

| PART NO. | SIZE | QTY |
|---|---|---|
| 30778 | 7-9mm | 50pc |
| 30779 | 8-10mm | 50pc |
| 30780 | 9-11mm | 50pc |
| 30781 | 10-12mm | 50pc |
| 30782 | 11-13mm | 50pc |
| 30783 | 12-14mm | 50pc |
| 30784 | 13-15mm | 50pc |
| 30785 | 14-16mm | 50pc |
| 30786 | 15-17mm | 50pc |
| 30787 | 16-18mm | 50pc |

### Single Ear O-Clips



Stainless steel with insert ring

- DIN 1.0038 ST4

| PART NO. | SIZE | QTY |
|---|---|---|
| 30824 | 7-8.5mm x 5mm | 25pc |
| 30825 | 8.5-10mm x 5mm | 25pc |
| 30826 | 9.5-11.5mm x 7mm | 25pc |
| 30827 | 11.5-13.8mm x 7mm | 25pc |
| 30828 | 13.8-15.5mm x 7mm | 25pc |
| 30829 | 15.5-17.8mm x 7mm | 25pc |
| 30830 | 17.8-21mm x 7mm | 25pc |
| 30831 | 21-25.4mm x 7mm | 25pc |

### Double Ear O-Clips



Bright zinc plated

- DIN 1.0038 ST4

| PART NO. | SIZE | QTY |
|---|---|---|
| 30815 | 3/8 (9-11mm) | 50pc |
| 30816 | 1/2 (11.5-13mm) | 50pc |
| 30817 | 9/16 (13-15mm) | 50pc |
| 30818 | 19/32 (15-18mm) | 50pc |
| 30819 | 3/4 (17-20mm) | 50pc |
| 30820 | 7/8 (20-23mm | 50pc |
| 30821 | 1 (23-25.4mm) | 50pc |

### Mild Steel P Clips



EPDM rubber housing

| PART NO. | SIZE | QTY |
|---|---|---|
| 30769 | 6mm | 50pc |
| 30770 | 8mm | 50pc |
| 30771 | 10mm | 50pc |
| 30772 | 13mm | 50pc |
| 30773 | 16mm | 50pc |
| 30774 | 21mm | 50pc |
| 30775 | 25mm | 50pc |

LASER



2162

### Hose Clip Driver - 6 & 7mm Heads

- Double head and flexible shaft, ideal for tight or difficult access areas.
- Size: 6, 7 x 170mm long.

LASER

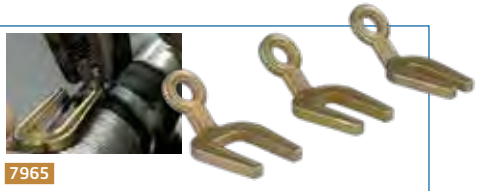


8261

### Hose Clip Pliers - for Double Ear Clips

For 'O' style, Oetiker, single & double ear hose clips.

- The design allows minimum clamping effort & the mechanical lock prevents damage to the collar.



7965

### Spring Band Clamp Locking Tool Set 3pc

Designed to hold open spring type clips found on fuel lines, vacuum and coolant pipes. Holds clip open, freeing up hands & pliers for the next clamp.




Pg.300

35259

## Assorted Clic Type Reusable Hose Clips



- Sizes from 8.5mm to 23.5mm.
- Manufactured from chrome nickel steel.

### Individual Clic Type Hose Clips

| PART NO. | WIDTH | RANGE | QTY |
|---|---|---|---|
| 35260 | 7mm | 8.5 - 9.5mm | 25pc |
| 35261 | 7mm | 10.0 - 11.0mm | 25pc |
| 35262 | 7mm | 10.5 - 11.5mm | 25pc |
| 35263 | 7mm | 12.0 - 13.0mm | 25pc |
| 35264 | 8mm | 13.5 - 15.0mm | 25pc |
| 35265 | 8mm | 14.5 - 16.0mm | 25pc |

| PART NO. | WIDTH | RANGE | QTY |
|---|---|---|---|
| 35266 | 8mm | 15.5 - 17.0mm | 25pc |
| 35267 | 8mm | 16.5 - 18.0mm | 25pc |
| 35268 | 8mm | 17.5 - 19.0mm | 25pc |
| 35269 | 8mm | 18.5 - 20.0mm | 25pc |
| 35270 | 8mm | 21.5 - 23.0mm | 25pc |
| 35271 | 8mm | 23.5 - 25.0mm | 25pc |




Pg.300

34162

## Assorted Compression Fittings

Assembles without flaring for copper, cupronickel & steel pipes.

- 34.4 x 12mm - Hole size - 3/16", 34.4 x 12mm - Hole size - 5mm.
- 34.4 x 15mm - Hole size - 6mm. 38.6 x 15.8mm - Hole size - 8mm.

### Individual Compression Fittings

#### Compression Fittings

- Tested to 600 bar.

| PART NO. | SIZE | QTY |
|---|---|---|
| 34150 | 34.4 x 12.0mm | 5pc |
| 34151 | 34.4 x 12.0mm | 5pc |
| 34152 | 34.4 x 15.0mm | 5pc |
| 34153 | 38.6 x 15.8mm | 5pc |





## Radiator Hose Joiners

- **Colour:** White.

| PART NO. | SIZE | QTY |
|---|---|---|
| 33212 | 16mm ID x 50mm | 4pc |
| 33211 | 20mm ID x 60mm | 4pc |
| 33210 | 25mm ID x 60mm | 4pc |
| 33209 | 32mm ID x 62mm | 4pc |



## Fastflow Hose Connectors

Double ended barbed fitting.

- Nickel white plated.

| PART NO. | FITS AIRLINE | QTY |
|---|---|---|
| 30955 | 6mm (1/4") | 5pc |
| 30956 | 8mm (5/16") | 5pc |
| 30957 | 10mm (3/8") | 5pc |
| 30958 | 12mm (1/2") | 5pc |




Pg.300

31895

## Assorted Straight Plastic Pipe Joiners

Assortment of popular pipe joiners.

- **Sizes:** 3, 4, 5, 6, 8, 10, 12, 16mm.

### Individual Pipe Joiners

#### Straight Joiners



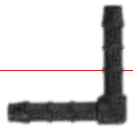
| PART NO. | I.D. | QTY |
|---|---|---|
| 37245 | 3mm | 10pc |
| 37246 | 4mm | 10pc |
| 30809 | 5mm | 10pc |
| 30810 | 6mm | 10pc |
| 30811 | 8mm | 10pc |
| 30812 | 10mm | 10pc |
| 30813 | 12mm | 10pc |
| 37247 | 14mm | 10pc |
| 30814 | 16mm | 10pc |
| 37248 | 18mm | 5pc |
| 37249 | 20mm | 5pc |

#### T-Piece Joiners



| PART NO. | I.D. | QTY |
|---|---|---|
| 37260 | 3mm | 10pc |
| 37261 | 4mm | 10pc |
| 32880 | 5mm | 10pc |
| 32881 | 6mm | 10pc |
| 32882 | 8mm | 10pc |
| 32883 | 10mm | 10pc |
| 32884 | 12mm | 10pc |
| 37262 | 14mm | 10pc |
| 32885 | 16mm | 10pc |
| 37263 | 18mm | 5pc |
| 37264 | 20mm | 5pc |

#### Elbow Joiners



| PART NO. | I.D. | QTY |
|---|---|---|
| 37250 | 4mm | 5pc |
| 37251 | 5mm | 5pc |
| 37252 | 6mm | 5pc |
| 37253 | 8mm | 5pc |
| 37254 | 10mm | 5pc |
| 37255 | 12mm | 5pc |
| 37256 | 14mm | 5pc |
| 37257 | 16mm | 5pc |
| 37258 | 18mm | 5pc |
| 37259 | 20mm | 5pc |

#### Straight Reducers



| PART NO. | I.D. | QTY |
|---|---|---|
| 37273 | 6mm - 4mm | 5pc |
| 37274 | 8mm - 4mm | 5pc |
| 37275 | 8mm - 6mm | 5pc |
| 37276 | 10mm - 6mm | 5pc |
| 37277 | 10mm - 8mm | 5pc |
| 37278 | 12mm - 8mm | 5pc |
| 37279 | 12mm - 10mm | 5pc |
| 37280 | 14mm - 12mm | 5pc |
| 37281 | 16mm - 14mm | 5pc |

#### Tube Barbs



- ISO 9001 : 2008
- ANSI/NSF - 61

| PART NO. | HOSE I.D. | QTY |
|---|---|---|
| 31112 | 6mm - 4mm Inlet | 10pc |
| 31113 | 6mm - 6mm Inlet | 10pc |
| 31114 | 8mm - 6mm Inlet | 10pc |
| 31115 | 10mm - 8mm Inlet | 10pc |
| 31116 | 10mm - 10mm Inlet | 10pc |
| 31117 | 12mm - 10mm Inlet | 10pc |

#### Y-Piece Joiners



| PART NO. | I.D. | QTY |
|---|---|---|
| 37265 | 3mm | 5pc |
| 37266 | 4mm | 5pc |
| 37267 | 5mm | 5pc |
| 37268 | 6mm | 5pc |
| 37269 | 8mm | 5pc |
| 37270 | 10mm | 5pc |
| 37271 | 12mm | 5pc |
| 37272 | 14mm | 5pc |




35160

## O-Ring Service Kit, Imperial 382pc

Popular assortment of imperial rubber O-rings.

- Sizes from 1/8" to 1 11/16".
- BS Standard 1806.
- Petrol & oil resistant.

Pg.301




35161

## O-Ring Service Kit, Metric 386pc

Popular assortment of metric rubber O-rings.

- Sizes from 3mm to 44mm.
- BS Standard 4518.
- Petrol & oil resistant.

Pg.301

LASER

3444

## Mini Pick & Hook Set 4pc

Four piece mini pick & hook set, ideal for use on gaskets, O-rings, split rings on vehicles, or bearing dust covers and suspension fork oil seals on bicycles.

- 1 x small angle hook, 1 x 90° hook, 1 x full hook, 1 x straight pick.
- Suitable for an array of delicate, or otherwise fiddly tasks.






35162

## Assorted Air Conditioning O-Rings 225pc

Green air conditioning rubber O-rings.

- Material: HNBR (hydrogenated nitrile butadiene rubber).
- Contents (20 of each): 3 x 1mm, 4 x 1mm, 4.5 x 2mm, 5 x 2mm, 6 x 2mm, 6 x 2.5mm, 6 x 3mm, 7 x 2mm, 8 x 2mm.
- Suitable for R134a & R1234YF filled aircon systems.

Pg.301



LASER

6730

## O-Ring & Pick Set 8pc

O-ring and seal remover kit, includes 4 pick and hooks and 4 spoon type removers that help to prevent damage to seals.

- **Contents:** 1 x curved pick, 1 x 90° pick, 1 x offset pick, 1 x straight pick.
- Blades manufactured from chrome vanadium with soft grip handles.





LASER

6382

## Pick Hook & Scraper Set 9pc

Designed to remove small and large seals, brake springs, copper washers, electrical fuses, gaskets, etc.

- Contents: 4 x mini hooks & picks, 4 x large hooks & picks, 1 x scraper.
- The larger hooks are ideal for assisting in the removal of eyeless circlips (as used by Citroën and Peugeot to retain their wheel bearings).
- The smaller hooks and picks are ideal for lifting out piston gudgeon pin wire type circlips, split pins, etc.



37199

## Assorted Fuel & Pipe Connector Kit including Insertion Tool

A master fuel pipe & connector kit, developed to allow the replacement or repair of the most common sizes of hard plastic fuel pipe and connectors found on modern vehicles. The kit enables the technician to produce an effective, professional repair that is in keeping with the OEM product.

- 10 different sized straight & 90° angled fuel line quick connectors for ID's: 6, 8, 10mm (nylon pipe); 7.5, 12mm (rubber hose); made to SAE J2044-2009 specifications. 5 sizes of straight male plastic pipe connectors for ID's: 6, 8, 10mm (nylon pipe); 7.5, 12mm (rubber hose). 2 double ended fuel line connectors for 6 or 8mm nylon pipe to 7.5mm rubber pipe.
- 3 sizes of nylon pipes in 3 ID: 6, 8, 10mm x 340mm long. 2 sizes of rubber hoses in 2 ID: 7.5, 12mm x 200mm long. 2 sizes of twin ear O-clips to suit rubber hoses, for hose diameters: 15-18mm, 17-20mm.
- Stainless steel soft pipe cutter for use on hoses up to 35mm diameter.

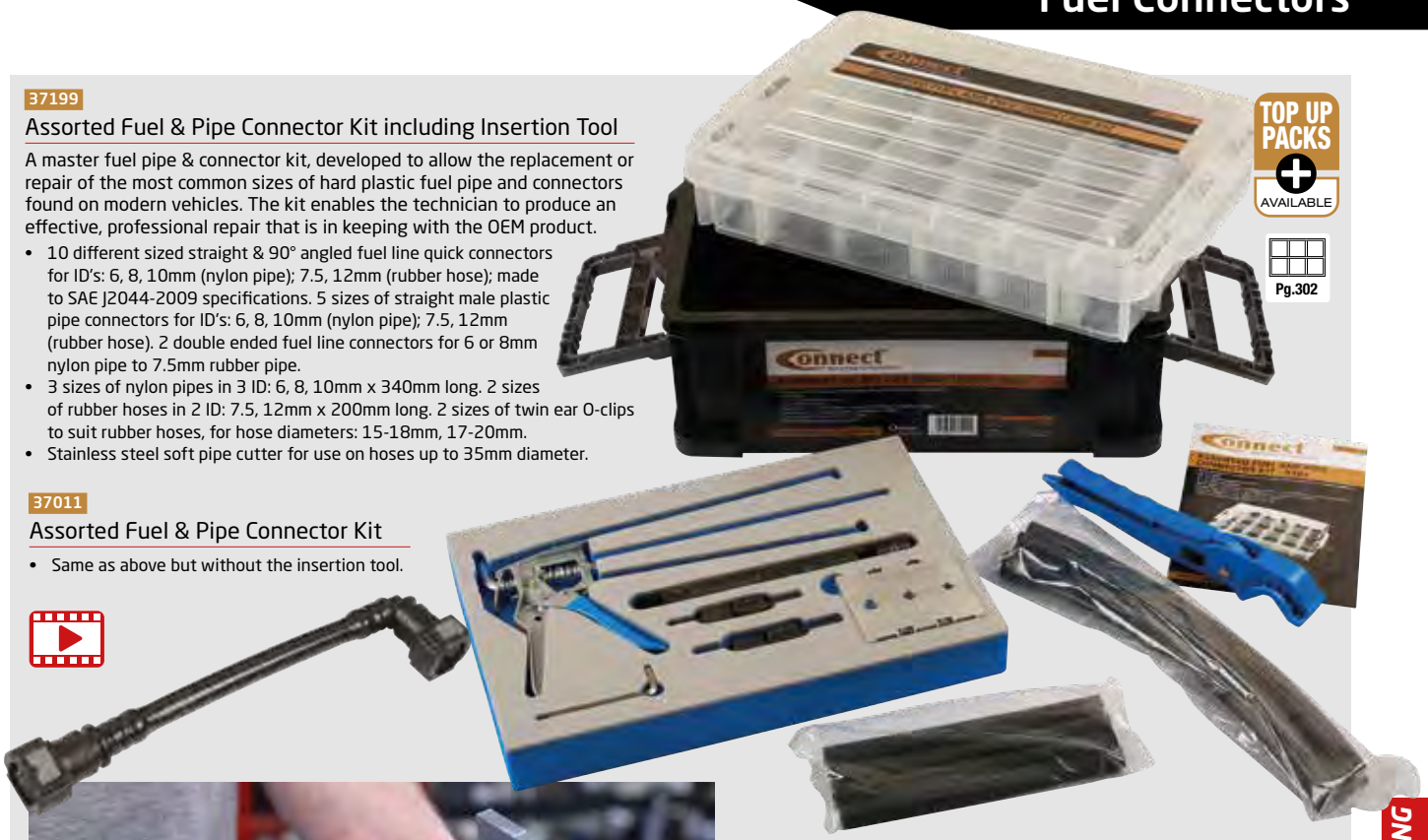
TOP UP PACKS AVAILABLE

Pg.302

37011

## Assorted Fuel & Pipe Connector Kit

- Same as above but without the insertion tool.

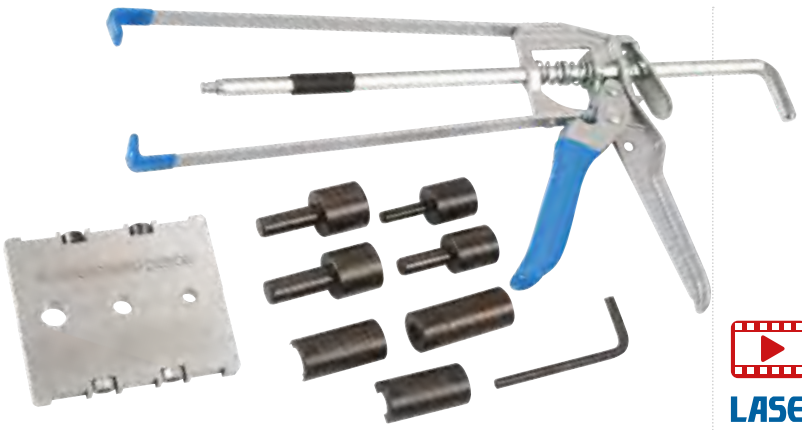






Kit contains large assortment of straight and angled connectors

HOSING & TUBING



LASER

6933

## Pipe Connector Insertion Tool

An innovatively designed hand operated force tool combined with specifically machined adaptors to clamp the relevant fuel pipe and fit the connector in to the pipe.

- Developed to ease the fitting of the hard plastic fuel pipe connectors supplied in Connect pipe and connector kit, Part No. 37011.
- Applications fuel/air and vacuum pipes fitted with snap type connectors. Suitable for on vehicle use.
- Hard pipe sizes covered ID 8mm x OD 10mm, ID 10mm x OD 12mm, ID6mm x OD 8mm.Always lubricate the connector with petroleum jelly or similar to assist assembly.



LASER

7174

## Pneumatic Diesel Bleeding Kit

Enables the connection of a vacuum fluid extractor to the most common diesel fuel systems therefore significantly speeding up the process of bleeding and priming the fuel system after a filter change or whenever the system has been opened for service or repair. Saving considerable time particularly where entire fuel lines have been emptied during service or repair.

- Snap connector male & female sizes: 9.89mm, 9.49mm, 11.8mm, 7.89mm.
- 6mm male spigot for connection to Laser Pneumatic Fluid Extractor & Brake Bleeder (Part No. 5780) or similar.
- Compatible for use with existing Laser fuel system bleed kits (See Part Nos. 5262, 5567, 5704).

*Note: Grey tabs for standard fuel connector identification (note: AdBlue® have red tabs)*






Pg.302
SEE RIGHT

34032

## Straight Fuel Line Pipe Connectors Assortment

A comprehensive set of 5 sizes of popular fuel line pipe connectors and 2 fuel line double ended connectors. A cost effective repair solution to damaged connectors on fuel lines.

- **Straight male pipe connectors (5pc of each), sizes:**
  6.3 x 6mm, 7.89 x 8mm, 9.49 x 8mm, 9.89 x 8mm, 11.8 x 10mm.
- **Fuel line double ended connectors (5pc of each), sizes (nylon - rubber):**
- 8 - 7.5mm, 6 - 7.5mm.
- **Constant running pressure:** 5 bar (72psi); max pressure: 7 bar (101psi).
  Operating temperature: -30°C to 120°C.

## Individual Pipe Connectors - Straight

### Straight Male Plastic Pipe Connectors

| PART NO. | SIZE | QTY |
|---|---|---|
| 37200 | 6.3 x 6mm | 5pc |
| 37201 | 7.89 x 8mm | 5pc |
| 37202 | 9.49 x 8mm | 5pc |
| 37203 | 9.89 x 8mm | 5pc |
| 37204 | 11.8 x 10mm | 5pc |



## Individual Pipe Connectors - Double Ended

### Fuel Line Double End Connectors

| PART NO. | SIZE | QTY |
|---|---|---|
| 37205 | 6mm - 7.5mm | 5pc |
| 37206 | 8mm - 7.5mm | 5pc |



## Individual Fuel Line Connectors - 90° Angle

### 90° Angled Fuel Line Quick Connectors



| PART NO. | SIZE | QTY |
|---|---|---|
| 37223 | 6.3mm x 3mm ID nylon pipe; 5mm ID rubber hose. | 3pc |
| 37207 | 6.3mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37211 | 7.8mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37208 | 9.49mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37209 | 9.89mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37210 | 11.8mm x 10mm ID nylon pipe; 12mm ID rubber hose | 3pc |
| 34239 | 18mm x 15mm ID nylon pipe; 15mm ID rubber hose | 2pc |




Pg.301
SEE LEFT

34030

## Assorted 90° Angled Fuel Line Quick Connectors

A set of 5 different sized angled fuel line quick connectors allowing for tight connections on a range of fuel line inner diameters from 6mm to 10mm. The 90° (elbow) angle provides easier fixing in tight spaces.

- **90° angled connectors, sizes:**
  6.3 x 6mm, 7.89 x 8mm, 9.49 x 8mm, 9.89 x 8mm, 11.8 x 10mm.




Pg.301
SEE RIGHT

34229

## Assorted 45° Angled Fuel Line Quick Connectors

A set of 6 different sized angled fuel line quick connectors allowing for tight connections on a range of fuel line inner diameters from 6mm to 14mm. The 45° angle provides easier fixing in tight spaces.

- **45° angled connectors, sizes:**
  7.89 x 6mm, 7.89 x 8mm, 9.89 x 6mm, 9.89 x 8mm, 11.8 x 10mm, 15.82 x 14mm.

## Individual Fuel Line Connectors - 45° Angle

### 45° Angled Fuel Line Quick Connectors



| PART NO. | SIZE | QTY |
|---|---|---|
| 34230 | 7.89mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34231 | 7.89mm x x8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34232 | 9.89mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34233 | 9.89mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34235 | 11.8mm x 10mm ID nylon pipe; 12mm ID rubber hose | 3pc |
| 34236 | 15.82mm x 14mm ID nylon pipe; 14mm ID rubber hose | 2pc |

*Note: Grey tabs for standard fuel connector identification (note: AdBlue® have red tabs)*




34031

## Assorted Straight Fuel Line Quick Connectors

Pg.301
SEE RIGHT

A set of 5 different sized straight fuel line quick connectors allowing for tight connections on fuel line inner diameters from 6mm to 10mm.

- **Straight connectors, sizes:**
  6.3 x 6mm, 7.89 x 8mm, 9.49 x 8mm, 9.89 x 8mm, 11.8 x 10mm.

## Individual Fuel Line Connectors - Straight

### Straight Fuel Line Quick Connectors



| PART NO. | SIZE | QTY |
|---|---|---|
| 37222 | 6.3mm x 3mm ID nylon pipe; 5mm ID rubber hose | 3pc |
| 37212 | 6.3mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37213 | 7.89mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37214 | 9.89mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37215 | 9.49mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 37216 | 11.8mm x 10mm ID nylon pipe; 12mm ID rubber hose | 3pc |
| 34234 | 15.82mm x 14mm ID nylon pipe; 14mm ID rubber hose | 2pc |
| 34238 | 18mm x 15mm ID nylon pipe; 15mm ID rubber hose | 2pc |

## Individual Fuel Line Connectors - 35° Angle

### 35° Angled Fuel Line Quick Connectors

| PART NO. | SIZE | QTY |
|---|---|---|
| 34237 | 18mm x 15mm ID nylon pipe; 15mm ID rubber hose | 2pc |






34029

## Assorted Straight & Angled Fuel Line Quick Connectors

Pg.301

A set of 6 different sized straight & angled fuel line quick connectors and 3 straight pipe connectors, allowing for tight connections on fuel line inner diameters of 8mm. The 90° (elbow) angle provides easier fixing in tight spaces.

- **90° angled & straight quick connectors & straight pipe connector sizes:**
  7.89 x 8mm, 9.49 x 8mm, 9.89 x 8mm.

## Quick Connectors



Quick connectors are designed for the automotive industry for the transfer of fuel, oil, water cooling systems and air. The self locking connector enables it to be connected & disconnected with ease and speed, with the wide operating temperature range ensures it can cope with the extreme temperatures that could lead to cracking and leaks.

Constant running pressure: 5 bar (72psi); max pressure: 7 bar (101psi). Operating temperature: -40°C to 120°C.

Body manufactured from nylon PA12; O-ring from FKM seal (viton). Made to SAE J2044-2009 standards.




LASER

**7826** - Scarab Quick Connector Disconnect Tool

Removal tool designed for 2 button style quick connectors used on automotive fuel, oil and coolant systems.
Quick connector pliers allow one handed operation. Small, compact design for easy access in tight areas.



LASER

**7407** - Button Connector Pliers with Flexible Cable

For the disassembly of button connectors found on fuel systems, gearboxes, brake fluid, power steering and air conditioning systems etc.
Jaws range: 3 - 32mm.

34039

## Assorted Fuel Line Connectors

Assortment contains 8 popular common rail fuel connectors.
A cost effective repair solution to damaged connectors on a common rail fuel system.
Suitable for Bosch, Siemens & Delphi Injectors.

- All the connectors have a Viton FKM Seal O-ring.

TOP UP PACKS AVAILABLE SEE BELOW




| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| T Type Quick Connector 4mm x 6mm | 5 | 34021 |
| L Type Quick Connector 4mm x 6mm | 10 | 34022 |
| Angled Quick Connector 4mm x 6mm | 15 | 34023 |
| Angled Quick Connector 4mm x 6mm | 15 | 34024 |
| Offset Quick Connector 4mm x 6mm | 10 | 34025 |
| T Type Quick Connector 4mm x 6mm | 10 | 34026 |
| Angled Quick Connector 4mm x 6mm | 15 | 34027 |
| Snap Lock Quick Connector 4mm x 6mm | 5 | 34028 |



34021

### T Type Quick Connector 5pc

- 4mm x 6mm.



34022

### L Type Quick Connector 5pc

- 4mm x 6mm.



34023

### 102˚ Quick Connector 5pc

- 4mm x 6mm



34024

### 90˚ Quick Connector 5pc

- 4mm x 6mm



34025

### Offset Quick Connector 5pc

- 4mm x 6mm



34026

### T Type Quick Connector 5pc

- 4mm x 6mm.



34027

### 90˚ Angled Quick Connector 5pc

- 4mm x 6mm



34028

### Snap Lock Quick Connector 5pc

- Delphi Clip On Type Fitting Barbed 4mm x 6mm.

34054



34055



## Spring Clip Fuel Line Connectors

- Holding clip to secure fuel line connectors in place.

| PART NO. | TYPE | QTY |
|---|---|---|
| 34054 | Upper Fork Type | 10pc |
| 34055 | Common rail spring clip | 10pc |



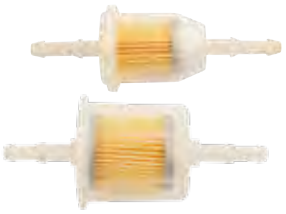
## O-Ring Seal To Suit Fuel Line Connectors

| PART NO. | SIZE | QTY |
|---|---|---|
| 34056 | 7.33mm x 1.9mm thick | 100pc |
| 34057 | 7.33mm x 1.25mm thick | 100pc |

## In-Line Fuel Filters

Suitable for Petrol-based fuels

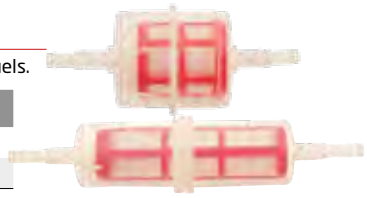
| PART NO. | SIZE | QTY |
|---|---|---|
| 30945 | Small | 10pc |
| 30946 | Large | 10pc |



## Universal Fuel Filter

Suitable for Diesel-based fuels.

| PART NO. | SIZE | QTY |
|---|---|---|
| 30947 | Large | 10pc |
| 30948 | Extra Large | 10pc |



## Piezo Injector Leak Off Connectors



34044

### 90 Degree 5pc

- Leak Off Nylon 1 Way Connector.
- Suits Renault along with other popular vehicles.
- Suits Bosch injectors.



34045

### Offset 2pc

- 1 Way Off Set Connector.
- Suitable for Mercedes, Volvo & BMW.
- Suits Bosch injectors.



34046

### 180 Degree 5pc

- 2 way Connector
- Used on popular Mercedes & Renault vehicles.
- Suits Bosch Piezo injectors.



34047

### T Type 2pc

- 2 Way Connector.
- Suits Bosch Piezo Injectors.

LASER

**7173** - Fuel Return Line Tool - VAG Diesel

For the safe removal and installation of fuel line return fittings.
**Applications:** Audi A3, A4, A5, A6, A7, Q5; Seat Exeo; Skoda Yeti; Volkswagen Passat, Phaeton, Scirocco, Tiguan, Transporter T5, Eos, Golf VI Estate, Jetta.



HOSING & TUBING

## Common Rail Connectors

### Quick Release Connector Straight



- To be used with Bosch pump, reference: CP1H 0445010124, 0440020088 (Mercedes-Benz), 0440020095 (Iveco).

| PART NO. | APPLICATION | SIZE | QTY |
|---|---|---|---|
| 34040 | :Iveco Euro Cargo, Mercedes-Benz Sprinter | 8mm | 5pc |
| 34042 | Iveco Euro Cargo, MAN TGA Trucks, Mercedes-Benz Sprinter | 10mm | 5pc |

### Quick Release Connector 90 Degree



- To be used with Bosch pump, reference: CP1H 0445010124, 0440020088 (Mercedes-Benz), 0440020095 (Iveco)

| PART NO. | APPLICATION | SIZE | QTY |
|---|---|---|---|
| 34041 | Iveco Euro Cargo, Mercedes-Benz Sprinter | 8mm | 5pc |
| 34043 | Iveco Euro Cargo, MAN, Mercedes-Benz Sprinter | 10mm | 5pc |

### Snap Connectors




- Fits Bosch injectors: 0445110550 & 0445110743
- **Applications:** BMW, VW.

| PART NO. | TYPE | QTY |
|---|---|---|
| 34051 | 1 way | 5pc |
| 30946 | 2 way | 5pc |

### Snap Connectors




- Offset Leak Back Connector.
- Suitable for 3.0 - 3.2mm pipe.
- **Applications:** Citroën, Ford, Mercedes-Benz, Peugeot, VW Group.

| PART NO. | TYPE | QTY |
|---|---|---|
| 34053 | 1 way | 5pc |
| 34052 | 2 way | 5pc |

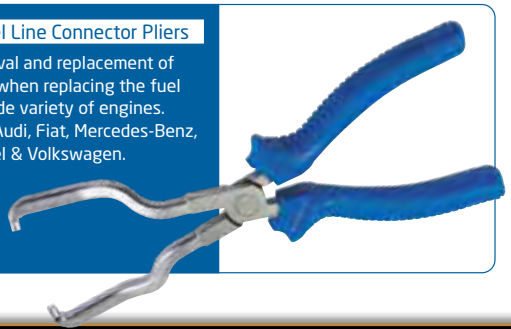
### Fuel Line Long Connectors




- **Applications:** Ford 1.6 TDCi, PSA.
- For Bosch injectors.

| PART NO. | TYPE | QTY |
|---|---|---|
| 34060 | 1 way | 5pc |
| 34061 | 2 way | 5pc |

LASER
**5792** - Fuel Line Connector Pliers
For the removal and replacement of connections when replacing the fuel filter on a wide variety of engines. Application: Audi, Fiat, Mercedes-Benz, Vauxhall/Opel & Volkswagen.






Pg.302

34078

### Assorted Popular Common Rail Connectors - Delphi

Our comprehensive assorted box offers a cost effective repair solution to damaged fuel line leak off connectors.

- Used on a wide range of Delphi injectors.
- Popular on VAG, Mercedes, PSA, Ford, Fiat and Euro 6 engines.
- 8 different connectors, 5 x one way connectors & 3 x two way connectors.




Pg.302

34080

### Assorted Popular Common Rail Connectors - Bosch

Our comprehensive assorted box of popular Bosch common rail connectors offers a cost effective repair solution to damaged fuel line leak off connectors.

- Used on a wide range of Bosch injectors.
- Popular on Ford TDCi engines, PSA, Volvo, Alfa Romeo 1.6 JTDM, Fiat 1.3 & 1.6 JTDM engines, Lancia 1.3 & 1.6 JTDM engines,
- 6 different connectors, 3 x one way connectors & 3 x two way connectors.




Pg.303

34079

### Assorted Popular Common Rail Connectors - Bosch

Our comprehensive assorted box of popular fuel line leak off connectors offers a cost effective repair solution to damaged connectors on a Bosch common rail fuel system.

- Used on a wide range of Bosch injectors.
- Popular on VW, BMW, PSA, Renault, Fiat, Dacia, Alfa Romeo.
- 7 different connectors, 3 x one way connectors & 4 x two way connectors.

## Individual Common Rail Connectors



34063
### 2 Way Connector 5pc
- **Applications:** Ford, Volvo.
- For Bosch injectors.



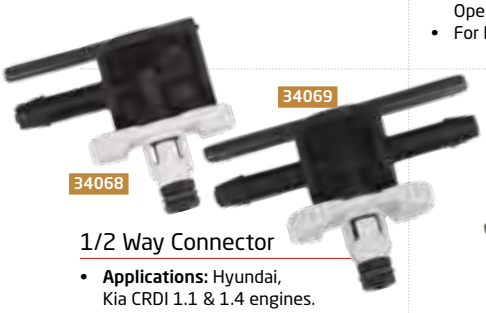
34067
### 2 Way Connector 5pc
- **Applications 1.3 & 1.6 JTDM engines:** Alfa Romeo, Fiat, Lancia, Opel Combo, Peugeot Bipper.
- For Bosch injectors.



34065
### 2 Way Heavy Duty 5pc
- **Applications:** Renault 1.9 DTI engines.
- For Delphi injectors.



34058
### 1 Way Leak Off Connector 5pc
- **Application:** Ford Transit.
- 90° connector. Fits 4mm ID hose.
- For Denso injectors.



34069

34068
### 1/2 Way Connector
- **Applications:** Hyundai, Kia CRDI 1.1 & 1.4 engines.
- For Bosch injectors.

| PART NO. | COLOUR | QTY |
|---|---|---|
| 34068 | 1 way | 5pc |
| 34069 | 2 way | 5pc |



34066
### 1 Way Heavy Duty 5pc
- **Applications:** Ford Mondeo.
- For Delphi injectors.



34059
### 2 Way Leak Off Connector 5pc
- **Application:** Ford Transit.
- Suits Denso Injector.
- T-piece connector. Fits 4mm ID hose.



34070
### Offset 2 Way Connector 5pc
- **Applications:** Dacia & Peugeot 1.5 DCI engines.
- For Bosch injectors.



34071
### 1 Way Connector 5pc
- **Applications:** Dacia & Renault 1.5 DCI engines.
- For Bosch injectors.



34072
### Offset 2 Way Connector 5pc
- **Applications:** Peugeot 2.0 HDI engines, including Peugeot Partner. Mainly used on Peugeot Partner's.
- For Bosch injectors.



34075
### Angled 1 Way Connector 5pc
- **Applications:** Seat Ibiza; Skoda Fabia, Roomster; Volkswagen Polo, Vento 1.2 TDI engines.
- For Delphi injectors.



34077
### 90˚ 1 Way Connector 5pc
- **Applications:** Fiat, Ford, Citroën, Peugeot.
- Used on Euro 6 engines.
- For Delphi injectors.



34073
### 2 Way Connector 5pc
- **Applications:** PSA HDi engines.
- For Bosch injectors.



34074
### 1 Way Connector 5pc
- **Applications:** Alfa Romeo 1.6 JTDM, 1.6 SDE, Citroën 1.3 HDI, Fiat 1.3 & 1.6 JTDM, Lancia 1.3 & 1.6 JTDM, Peugeot Bipper 1.3 HDi engines.



34076
### Heavy Duty 1 Way 5pc
- **Applications:** Mercedes-Benz C 200 CDI engines (engine types S211, W204, W211).
- For Delphi injectors.



34064
### 2 Way Angled Connector 5pc
- **Applications:** VW Group 1.2 TDI engines.
- For Delphi injectors.



34048
### Non Return Valve Black 2pc
- Applications: Audi & VW 1.6 engines.
- Used on Siemens Systems.



34049
### Non Return Valve Natural 2pc
- **Applications:** Audi & VW 2.0 engines.
- Used on Siemens & Bosch Systems.



34062
### Y Piece Connector 5pc
- **Applications:** Peugeot, Volvo.
- For Siemens injectors.

LASER

**7098** - Diesel Fuel Line Blank Set 12pc

A set of 12 diesel fuel line blanks for sealing off disconnected fuel lines.
- Applications: Ford, PSA, Renault.
- Designed to stop fuel flow from disconnected fuel pipes.
- Includes six pairs of male and female connectors.
- Covers 3 types of connectors.



HOSING & TUBING

*Red tab for AdBlue® identification (note: standard fuel connectors have grey tabs)*

## Individual AdBlue® Connectors

- Constant running pressure: 7 bar (101psi); max pressure: 9 bar (130psi). Operating temperature: -40°C to 70°C.
- Body manufactured from nylon PA12; O-ring from EPDM seal. Made to SAE J2044-2009 standards.



### 90° Angled AdBlue® Quick Connectors

Angled AdBlue® fuel line quick connectors allowing for tight connections on fuel lines. The 90° (elbow) angle provides easier fixing in tight spaces.

| PART NO. | SIZE | QTY |
|---|---|---|
| 34241 | 6.3mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34243 | 7.89mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34245 | 7.89mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34247 | 9.49mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34249 | 9.49mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |



### Straight AdBlue® Quick Connectors

Straight AdBlue® fuel line quick connectors allowing for tight connections on fuel lines.

| PART NO. | SIZE | QTY |
|---|---|---|
| 34240 | 6.3mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34242 | 7.89mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34244 | 7.89mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34246 | 9.49mm x 6mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |
| 34248 | 9.49mm x 8mm ID nylon pipe; 7.5mm ID rubber hose | 3pc |



LASER

**8259** - Fuel Line Pliers, Swivel Jaws

Specially designed for the removal and replacement of hard to reach connections on vehicle fuel lines during maintenance or when replacing fuel filters. The longer length swivel jaws provide increased flexibility, allowing greater access and leverage to deep seated connectors.




Pg.303

34226

### Assorted AdBlue® Straight & Angled Quick Connectors

SEE LEFT

A set of 6 different sized straight and 90° AdBlue® fuel line quick connectors allowing for tight connections on fuel line inner diameters of 6mm. The 90° (elbow) angle provides easier fixing in tight spaces.

- 90° angled connectors for AdBlue®, sizes: 9.49mm x 6mm, 7.89mm x 6mm & 6.3mm x 6mm.
- Straight connectors for AdBlue®, sizes: 9.49 x 6mm, 7.89 x 6mm & 6.3 x 6mm.
- Constant running pressure: 7 bar (101psi); max pressure: 9 bar (130psi). Operating temperature: -40°C to 70°C.




Pg.303

34227

### Assorted Straight AdBlue® Quick Connectors

SEE LEFT

A set of 5 different sized straight AdBlue® fuel line quick connectors allowing for tight connections on fuel line inner diameters of 6mm & 8mm.

- Straight connectors for AdBlue®, sizes: 9.49 x 6mm, 7.89 x 6mm, 6.3 x 6mm, 9.49 x 8mm, 7.89 x 8mm.
- Constant running pressure: 7 bar (101psi); max pressure: 9 bar (130psi). Operating temperature: -40°C to 70°C.
- Body manufactured from nylon PA12; O-ring from EPDM seal. Made to SAE J2044-2009 standards.




Pg.303

34228

### Assorted 90° Angled AdBlue® Quick Connectors

SEE LEFT

A set of 5 different sized angled AdBlue® fuel line quick connectors allowing for tight connections on fuel line inner diameters of 6mm & 8mm. The 90° (elbow) angle provides easier fixing in tight spaces.

- 90° angled connectors for AdBlue®, sizes: 9.49 x 6mm, 7.89 x 6mm, 6.3 x 6mm, 9.49 x 8mm, 7.89 x 8mm.
- Constant running pressure: 7 bar (101psi); max pressure: 9 bar (130psi). Operating temperature: -40°C to 70°C.
- Body manufactured from nylon PA12; O-ring from EPDM seal. Made to SAE J2044-2009 standards.



## Push-Fit Straight Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31020 | 4mm | 10pc |
| 31021 | 5mm | 10pc |
| 31022 | 6mm | 10pc |
| 31023 | 8mm | 10pc |
| 30124 | 10mm | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31025 | 12mm | 5pc |
| 31026 | 15mm | 5pc |
| 31027 | 16mm | 5pc |
| 31028 | 18mm | 5pc |
| 31029 | 22mm | 5pc |



## Push-Fit Elbow Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31042 | 4mm | 10pc |
| 31043 | 5mm | 10pc |
| 31044 | 6mm | 10pc |
| 31045 | 8mm | 10pc |
| 31046 | 10mm | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31047 | 12mm | 5pc |
| 31048 | 15mm | 5pc |
| 31049 | 16mm | 5pc |
| 31003 | 22mm | 5pc |



## Push-Fit Tee Equal Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31034 | 4mm | 10pc |
| 31035 | 5mm | 10pc |
| 31036 | 6mm | 10pc |
| 31037 | 8mm | 10pc |
| 31038 | 10mm | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31039 | 12mm | 5pc |
| 31040 | 15mm | 5pc |
| 31041 | 16mm | 5pc |
| 31004 | 22mm | 5pc |



## Push-Fit Unequal Tee Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31005 | 22mm x 22mm x 15mm | 5pc |



## Push-Fit Male Connectors

| PART NO. | SIZE | QTY |
|---|---|---|
| 31006 | 22mm tube OD to 3/4" BSPT | 5pc |
| 31007 | 15mm tube OD to 1/2" BSPT | 5pc |



## Push-Fit Cross 4-Way Equal Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31050 | 4mm | 5pc |
| 31051 | 6mm | 5pc |
| 31052 | 8mm | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31053 | 10mm | 5pc |
| 31054 | 12mm | 5pc |



## Push-Fit 2 Way Dividers

| PART NO. | SIZE | QTY |
|---|---|---|
| 31055 | 4mm | 5pc |
| 31056 | 6mm | 5pc |
| 31057 | 8mm | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31058 | 10mm | 5pc |
| 31059 | 12mm | 5pc |



## Push-Fit Stem Elbow Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31018 | 15mm tube OD x 15mm stem | 5pc |
| 31019 | 22mm tube OD x 22mm stem | 5pc |



## Push-Fit Bulkhead Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31096 | 4mm | 5pc |
| 31097 | 5mm | 5pc |
| 31098 | 6mm | 5pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31099 | 8mm | 5pc |
| 31110 | 10mm | 5pc |
| 31111 | 12mm | 5pc |



## Push-Fit Union Reducers

| PART NO. | SIZE | QTY |
|---|---|---|
| 31030 | 6mm to 4mm | 5pc |
| 31031 | 8mm to 6mm | 5pc |
| 31032 | 10mm to 8mm | 5pc |
| 31033 | 12mm to 10mm | 5pc |



## Push-Fit Union Reducers

| PART NO. | SIZE (MALE TO FEMALE) | QTY |
|---|---|---|
| 31060 | 6mm to 4mm | 10pc |
| 31061 | 8mm to 6mm | 10pc |
| 31062 | 10mm to 8mm | 10pc |
| 31063 | 12mm to 10mm | 10pc |
| 31064 | 15mm to 12mm | 10pc |



## Push-Fit Stem Adapters

| PART NO. | SIZE | QTY |
|---|---|---|
| 31008 | 15mm OD to 1/2 BSP Thread | 5pc |
| 31009 | 18mm OD to 1/2 BSPP Thread | 5pc |
| 31013 | 22mm OD to 1/2 BSPP Thread | 5pc |
| 31014 | 22mm OD to 3/4 BSPP Thread | 5pc |



## Push-Fit Hose Plugs

| PART NO. | SIZE | QTY |
|---|---|---|
| 31065 | 4mm | 10pc |
| 31066 | 6mm | 10pc |
| 31067 | 8mm | 10pc |
| 31068 | 10mm | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31069 | 12mm | 5pc |
| 31070 | 15mm | 5pc |
| 31016 | 18mm | 5pc |
| 31017 | 22mm | 5pc |



17 PIECES

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TOP UP PACKS AVAILABLE

31897

### Assorted Metric Push-Fit Couplings

- Metric push-fits.
- **Sizes:** 4, 5, 6, 8, 10, 12, 15mm.
- ISO9001-2008 and ANSI/NSF-51 61.



## Push-Fit Connector Straight Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31071 | 5/32" | 10pc |
| 31072 | 3/16" | 10pc |
| 31073 | 1/4" | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31074 | 5/16" | 10pc |
| 31075 | 3/8" | 5pc |
| 31076 | 1/2" | 5pc |



## Push-Fit 2 Way Dividers

| PART NO. | SIZE | QTY |
|---|---|---|
| 31090 | 5/32" | 10pc |
| 31091 | 1/4" | 10pc |
| 31092 | 5/16" | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31093 | 3/8" | 5pc |
| 31094 | 1/2" | 5pc |



31095

## Push-Fit Spanner Set, Imperial 5pc

Suitable for use with push-fit connectors.

- Sizes: 3/16", 1/4", 5/16", 3/8", 1/2".
- Supplied with retaining ring.



## Push-Fit Elbow Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31084 | 5/32" | 10pc |
| 31085 | 3/16" | 10pc |
| 31086 | 1/4" | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31087 | 5/16" | 10pc |
| 31088 | 3/8" | 5pc |
| 31089 | 1/2" | 5pc |



## Push-Fit Tee Unions

| PART NO. | SIZE | QTY |
|---|---|---|
| 31078 | 5/32" | 10pc |
| 31079 | 3/16" | 10pc |
| 31080 | 1/4" | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 31081 | 5/16" | 10pc |
| 31082 | 3/8" | 5pc |
| 31083 | 1/2" | 5pc |



31077

## PTFE Tape 12mm x 12m 10pc

Suitable for use on plastic, steels, copper, brass & ceramics.

- Ensures tight seals & prevents leaks.

HOSING & TUBING



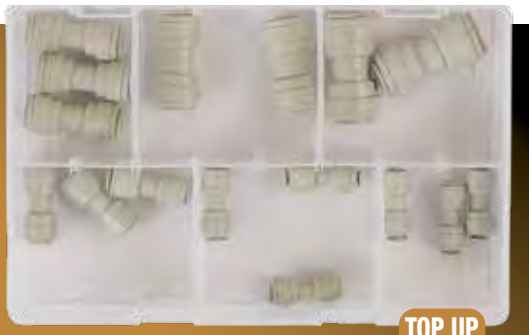
LASER

**7413** - Removal Tool for Quick Fit Couplings

An easy to use removal tool for quick fit couplings. For quick connector sizes: 4, 6, 8, 10, 12mm (see left).
Can be used with Connect quick fit connectors - Part No. 31897.



16 PIECES



Pg.303

31898

## Assorted Imperial Push-Fit Couplings, Straight

- Sizes: 5/32", 3/16", 1/4", 5/16", 3/8", 1/2".
- ISO9001-2008 and ANSI/NSF-61.

TOP UP PACKS AVAILABLE

# Exhaust Clamps

4861

LASER

## Exhaust Expander Set 3pc

This set of three exhaust expanders enable the pipe to be extended parallel to allow additional tail-pipes or accessories to be clamped successfully.

- The three tools cover mild steel exhausts with diameters: 30 - 44mm, 38 - 62mm & 54 - 87mm.
- Can be used on a mild steel maximum thickness of 1.2mm pipe.



5158

## Exhaust Hanger Removal Tool

A tool specifically designed to remove the exhaust hanger with ease.

- Fits a wide range of vehicles including: Volkswagen, Audi, Mercedes-Benz, Saab, Mitsubishi, Nissan, Honda, Ford, Land Rover, Mazda, Toyota, Vauxhall, Opel.
- Adjustable pin angle.



LASER



## Exhaust Clamp

- Zinc plated U type clamps

| PART NO. | SIZE | QTY |
|---|---|---|
| 30855 | 28mm (1 1/8") | 10pc |
| 30856 | 32mm (1 1/4") | 10pc |
| 30857 | 36mm (1 3/8") | 10pc |
| 30858 | 38mm (1 1/2") | 10pc |
| 30859 | 42mm (1 5/8") | 10pc |
| 30860 | 43mm (1 11/16") | 10pc |
| 30861 | 45mm (1 3/4") | 10pc |
| 30862 | 48mm (1 7/8") | 10pc |
| 30863 | 50mm (2") | 10pc |
| 30851 | 52mm (2 5/64") | 10pc |
| 30864 | 54mm (2 1/8") | 10pc |

| PART NO. | SIZE | QTY |
|---|---|---|
| 30865 | 58mm (2 1/4") | 10pc |
| 30866 | 60mm (2 3/8") | 10pc |
| 30867 | 64mm (2 1/2") | 10pc |
| 30868 | 67mm (2 5/8") | 10pc |
| 30869 | 70mm (2 3/4") | 10pc |
| 30870 | 76mm (3") | 10pc |
| 30871 | 80mm (3 1/8") | 10pc |
| 30852 | 83mm (3 1/4") | 10pc |
| 30853 | 90mm (3 1/2") | 10pc |
| 30872 | 92mm (3 5/8") | 10pc |

## Universal Standard CV Boot Kits (Stretch Fit)

The cut to size design enables it to fit most cars which in turn reduces the amount of CV boots that are needed to be stocked. As well as this the design of the boot allows for superior flexibility which minimises wear and tear especially when the vehicle is on full lock.

Can be fitted to trilobal/tripod joints, follow the simple step by step instructions found printed in the box.

- Cut to size CV Boot. Universal fitting.
- Kit contains: CV Boot, grease sachet, small & large CV Boot clips.
- Resistant to: oil & grease, grit, abrasion, extremes of temperature & tear & impact damage.



| PART NO. | FITS | QTY |
|---|---|---|
| 37660 | Fits shaft: ø 18-26mm, joint: ø 56-116mm, length: 58-128mm. | 20pc |
| 37661 | Fits shaft: ø 27-37mm, joint: ø 78-130mm, length: 81-152mm. | Large |



## CV Boot Clamps

Stainless steel.

| PART NO. | SIZE | QTY |
|---|---|---|
| 30881 | 7mm x 245mm | 20pc |
| 30882 | 7mm x 405mm | 20pc |





37662

## Universal CV Boot Kit (Split)

Designed to be fitted without the need to dismantle any part of the suspension or driveshaft. The superior flexibility minimises wear and tear especially when the vehicle is on full lock. Can be fitted to trilobal/tripod joints, follow the simple step by step instructions found printed in the box. This boot is aimed more at the DIY mechanic and, as the name suggests, has a tongue and grove 'split' running it's full length. Once in position the 'split' joint is glued using the special rubber adhesive that is included in the kit, making a strong durable join.

- Fits shaft: ø 18-34mm, joint: ø 60-116mm, length: 58-128mm.
- Kit contains: CV Boot, grease sachet, small & large CV Boot clips, glue & gloves.
- Resistant to: oil & grease, grit, abrasion, extremes of temperature & tear & impact damage.



37663

## Steering Rack Boot Kit

Using the specially designed fitting cone, included in the kit, enables the boot stretchy direct replacement steering rack boot to be fitted without the need to remove the ball joint, this eliminates the need to re-track the vehicle after installation saving both time and money.

- Designed as a direct replacement for OE applications. Superior flexibility which minimises wear & tear.
- Kit contains: Steering Rack Boot x 2, cable ties & fitting cone.
- Fits rod: ø 8-49mm, rack: ø 24-52mm, length: 192 - 232mm.
- Resistant to: oil & grease, grit, abrasion, extremes of temperature & tear & impact damage.

LASER



4806

## CV Bootgun

The quickest and most effective way to install flexible CV boots with diameters up to 115mm. Designed and made in the UK, the bootgun uses a compressed air supply to stretch the CV boot onto the drive shaft with the minimum of effort. Can be used for both outer and inner boots without dismantling the joint, saving time and money. Ideal for the professional workshop for fast, clean boot installation.

- For use with an air compressor. Works at 58 - 101psi (4 - 7 bar). Standard 1/4" BSP connection.
- Maximum CV joint diameter: 115mm.
- For use on inner & outer boots. Cut-to-size universal CV boot kits available, see Connect Part Nos. 37660 (for shaft diameter 18 - 26mm), 37661 (for shaft diameter 27 - 37mm).



## Grease Gun Hoses



### Grease Gun Flexi Extension Hoses

- 1/8" Gas BSP male ends.

| PART NO. | LENGTH | QTY |
|---|---|---|
| 31250 | 300mm | 3pc |
| 31251 | 450mm | 3pc |



### Grease Gun Hoses

- 1/8" BSP male thread with swivel ends.

| PART NO. | LENGTH | QTY |
|---|---|---|
| 31252 | 300mm | 3pc |
| 31253 | 450mm | 3pc |



31254

### Snap-on Grease Gun Hose 300mm 2pc

- 1/8" Gas BSP thread male end.
- Supplied with 4 jaw snap-on connector.

### Solderless Nipples

- Top Screw Type

| PART NO. | SIZES | TYPE | QTY |
|---|---|---|---|
| 32808 | 6mm Screw | Top Screw | 20pc |
| 32809 | 7mm Screw | Side Screw | 20pc |
| 32810 | 8mm Screw | Top Screw | 20pc |
| 31889 | 6, 7 and 8mm screw | Set of 3 | 48pc |






31842

### Assorted Metric & Imperial Grease Nipples

- Straight &Angled Grease Nipples.
- Metric: 6mm, 8mm & 10mm.
- Imperial: 1/4" UNF & 1/8" BSP.

Pg.304

TOP UP PACKS AVAILABLE

SEE BELOW

## Grease Gun Ends



31265

### Self-Closing Barrel Tap 3/4" BSP 1pc

- All metal construction
- Lockable tap feature



31266

### Trumex Type Barrel Tap 3/4" BSP 1pc

- 3/4" BSP thread size
- Lockable tap feature



31225

### 4-Jaw Grease Gun Ends 1/8" BSP 5pc

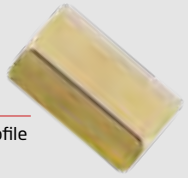
- For use with conventional & pneumatic grease gun hosing
- 1/8" BSP gas fitting



31226

### Slide-On Swivel Joint Connector 1/8" BSP 2pc

- Slide-on / knuckle joint Type.
- Use with conventional & pneumatic grease gun hosing.



31248

### Grease Nipple Extensions 1/8" Gas BSP 20pc

- Female to female hex profile
- 1/8" gas BSP thread



31249

### Hook-On Connectors 1/8" Gas 3pc

- 1/8" gas BSP thread
- For use with standard hook-on grease nipples

## Individual Grease Nipples



### Straight Grease Nipples - Imperial

| PART NO. | SIZE | QTY |
|---|---|---|
| 31227 | 1/4" UNF thread | 50pc |
| 31228 | 5/16" UNF thread | 50pc |
| 31229 | 1/8" Gas BSP thread | 50pc |
| 31230 | 1/4" Gas BSP thread | 25pc |
| 31231 | 1/4" BSF thread | 50pc |
| 31232 | 5/16" BSF thread | 50pc |
| 31233 | 3/8" BSF thread | 50pc |



### 45° Grease Nipples - Imperial

| PART NO. | SIZE | QTY |
|---|---|---|
| 31235 | 1/4" UNF thread | 50pc |
| 31236 | 5/16" UNF thread | 50pc |
| 31237 | 1/8" Gas BSP thread | 50pc |
| 31238 | 1/4" Gas BSP thread | 25pc |
| 31239 | 1/4" BSF thread | 50pc |
| 31240 | 5/16" BSF thread | 50pc |
| 31241 | 3/8" BSF thread | 25pc |



### 90° Grease Nipples - Imperial

| PART NO. | SIZE | QTY |
|---|---|---|
| 31242 | 1/8" Gas BSP thread | 25pc |
| 31243 | 1/4" UNF thread | 25pc |
| 31244 | 1/4" BSP thread | 25pc |

31234

### Straight Grease Nipples 25pc

- Long style, straight profile
- 1/4" UNF thread





### Straight Grease Nipples - Metric

| PART NO. | SIZE | QTY |
|---|---|---|
| 31210 | M6 x 1.0mm thread | 50pc |
| 31211 | M8 x 1.0mm thread | 50pc |
| 31212 | M8 x 1.25mm thread | 50pc |
| 31213 | M10 x 1.0mm thread | 50pc |
| 31214 | M10 x 1.5mm thread | 50pc |



### 45° Grease Nipples - Metric

| PART NO. | SIZE | QTY |
|---|---|---|
| 31215 | M6 x 1.0mm thread | 50pc |
| 31216 | M8 x 1.0mm thread | 50pc |
| 31217 | M8 x 1.25mm thread | 50pc |
| 31218 | M10 x 1.0mm thread | 50pc |
| 31219 | M10 x 1.5mm thread | 50pc |



### 90° Grease Nipples - Metric

| PART NO. | SIZE | QTY |
|---|---|---|
| 31220 | M6 x 1.0mm thread | 25pc |
| 31221 | M8 x 1.0mm thread | 25pc |
| 31222 | M8 x 1.25mm thread | 25pc |
| 31223 | M10 x 1.0mm thread | 25pc |
| 31224 | M10 x 1.0mm thread | 25pc |

DON'T FORGET...

Our range of Grease Guns

See p.218



HOSING & TUBING



35332

## Grease EP2 400g Cartridge 12pc

- A heavy duty premium quality highly versatile multi-purpose lithium grease.
- Operating temperature range -20°C to + 140°C.
- Excellent extreme pressure and anti-wear performance.



35333

## Grease EP2 400g Lube Shuttle Cartridge 12pc

- A heavy duty premium quality highly versatile multi-purpose lithium grease.
- Operating temperature range -20°C to + 140°C.
- High degree of corrosion protection.



LASER

0240

## Grease Gun 120cc

- Robust grease gun with 120cc bulk grease capacity

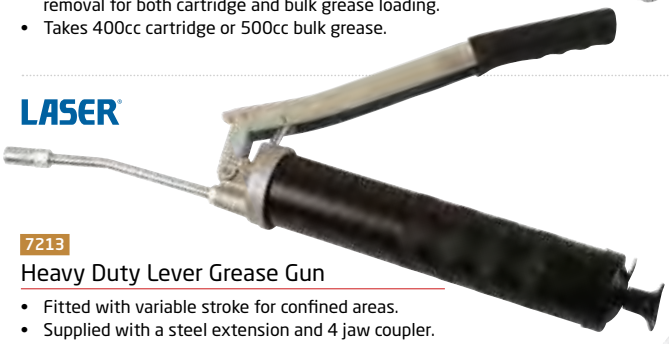


LASER

0241

## Grease Gun 500cc

- This high pressure grease gun works at 8000psi and has an improved plunger for complete grease removal for both cartridge and bulk grease loading.
- Takes 400cc cartridge or 500cc bulk grease.



LASER

7213

## Heavy Duty Lever Grease Gun

- Fitted with variable stroke for confined areas.
- Supplied with a steel extension and 4 jaw coupler.
- Takes 400g cartridges or 500cc of bulk grease.

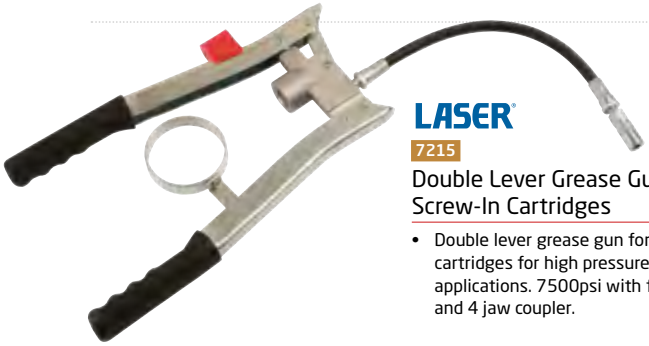


LASER

7212

## Lever Grease Gun for Screw-In Cartridges

- Lever grease gun for screw in cartridges supplied with a rigid extension and 4 jaw coupler.
- Takes a 400g screw-in grease cartridge.



LASER

7215

## Double Lever Grease Gun for Screw-In Cartridges

- Double lever grease gun for screw in cartridges for high pressure greasing applications. 7500psi with flexible hose and 4 jaw coupler.

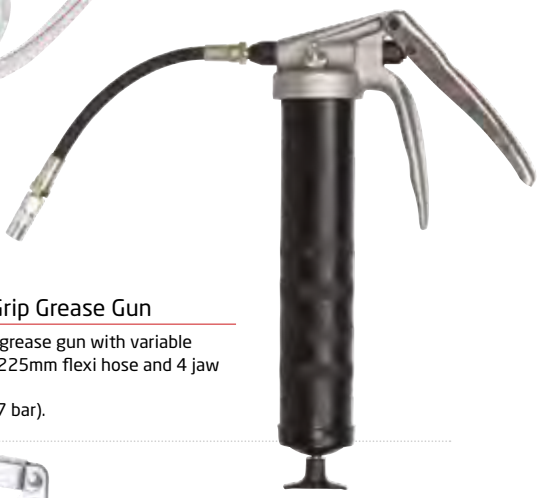


LASER

7222

## Easy Flow Pump for 20-25L Drums

- Suitable for engine oil, gear oil, diesel and antifreeze.
- Supplied with a 48" non-kink discharge hose and non-drip steel nozzle plus extending suction tube.
- Delivery flow is 0.9L per 14 strokes. Use with Drum Adaptors, Laser Part No. 7622.
- Not suitable for corrosive or water based fluids.



LASER

7217

## Heavy Duty Pistol Grip Grease Gun

- Heavy duty pistol grip grease gun with variable stroke. Complete with 225mm flexi hose and 4 jaw coupler.
- Develops 7500psi (517 bar).



LASER

7216

## Pistol Grip Grease Gun for Screw-In Cartridges

- Pistol grip grease gun for screw in cartridges.
- Complete with steel extension and 4 jaw coupler.
- Develops 5000psi (345 bar).



LASER

7218

## Supa-Lite Aluminium Pistol Grease Gun

- Supa-Lite aluminium pistol grip grease gun with variable stroke for confined areas. Develops 5000psi with dual discharge ports.
- Barrel manufactured from 1.6mm aluminium with steel extension and 4 jaw coupler.



7214

## Supa-Lite Aluminium Grease Gun

- Supa-Lite aluminium grease gun with variable stroke for confined areas.
- Barrel manufactured from 1.6mm aluminium and supplied with a steel extension and 4 jaw coupler.

LASER

HOSING & TUBING



## CONNECT AIRLINE RANGE

Ideal for many common bodyshop requirements Connect Air is an extensive range of airline products, including:

- Air Couplings
- Adaptors & Tailpieces
- Air Regulators
- Filters
- Control Units
- In-Line Regulators & Dryers for Spray Guns and Air Tools
- Plus all of the necessary hoses and clips to supply the air where needed!



## Airbrake Fittings

**39953**

### Airbrake Accessory Male C Coupling



- Commercial vehicle HGV airbrake fitting.
- Thread 1/2" BSP
- Meets BS AU Standards

**39955**

### Airbrake Accessory 1/2" BSP Self Sealing Valve



- Commercial vehicle HGV airbrake fitting.
- Thread 1/2" BSP
- Meets BS AU Standards

**39956**

### Airbrake Self Sealing Valve For C & CA Coupling



- Commercial vehicle HGV airbrake fitting.
- Meets BS AU Standards
- Thread 1/2" BSP

**39954**

### Airbrake Accessory Female C Coupling



- Commercial vehicle HGV airbrake fitting.
- Thread 1/2" BSP
- Meets BS AU Standards

*Airbrake fittings for use with Commercial, HGV and trailer airline fittings. For use in combination with each other.*

**39957**

### Operating Sleeve For Female C Coupling



- Commercial vehicle HGV airbrake fitting.
- For use with CV Trailer applications
- Thread 1/2" BSP
- Meets BS AU Standards

HOSING & TUBING

## Air Hose



**35170**

### Tyre Gauge Air Hose 1/4" ID x 2.7m

- Suitable up to 300psi (20 bar)
- Temperature range: -10°C to +60°C
- Compatible with other popular airline gauges & fittings
- Length: 2.7m



### Airline Whip Hose With Fittings 0.6m

- For use with portable air tools
- Supplied with tailpiece & adaptor
- Compatible with other popular airline couplings & fittings - 1/4" BSP thread.

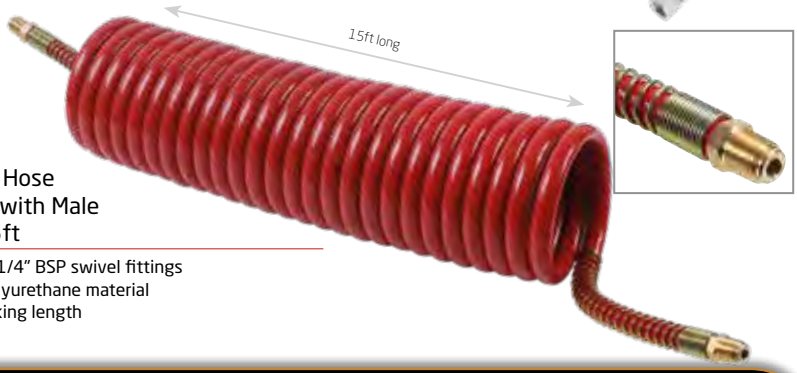
| PART NO. | SIZE | QTY |
|---|---|---|
| 33041 | 1/4" ID | 1pc |
| 33042 | 3/8" ID | 1pc |
| 33043 | 1/2" ID | 1pc |



**35171**

### Tyre Gauge Airline Hose 0.53m

- Temperature Range: -10°C to +60°C
- Suitable up to 300psi (20 bar)
- Compatible with other popular airline gauges & fittings
- Hose length: 0.53m




**30908**

### Recoil Air Hose 1/4" BSP with Male ittings 15ft

- Supplied 1/4" BSP swivel fittings
- Tough polyurethane material
- 15ft working length




**30949**

### Air Coupling Kit

| Description | Qty | Top Up |
|---|---|---|
| Fastflow Female Standard Air Line Adaptor 1/4" BSPP | 15 | 30950 |
| Fastflow Standard Air Line Adaptor Male 1/4" BSPT | 20 | 30951 |
| Fastflow Single Action Airline Coupling, Female 1/4" BSP | 10 | 30952 |
| Fastflow Single Action Airline Coupling, Male 1/4" BSP | 10 | 30953 |
| Fastflow Hose Connector 6mm (1/4") | 10 | 30955 |
| Double Equal Union Airline Connector 1/4" BSP | 10 | 30965 |
| Reducing Bush Air Line Connector 1/2" to 1/4" | 15 | 30968 |
| Air Line Screwed Tailpiece 1/4" BSP x 1/4" Hose Tail | 10 | 30994 |
| Air Line Screwed Tailpiece 1/4" BSP x 3/8" Hose Tail | 10 | 30996 |

## Cyclone Couplings



### Cyclone Male Air Line Coupling, Male

- Quick Release Male Thread Coupling
- Zinc Clear Finish

| PART NO. | TYPE | QTY |
|---|---|---|
| 35187 | 1/4" BSP thread. | 2pc |
| 35188 | 3/8" BSP thread | 2pc |
| 35189 | 1/2" BSP thread | 2pc |



### Cyclone Male Air Line Coupling, Female

- Quick Release Male Thread Coupling
- Zinc Clear Finish

| PART NO. | TYPE | QTY |
|---|---|---|
| 35184 | 1/4" BSP Thread | 2pc |
| 35185 | 3/8" BSP Thread | 2pc |
| 35186 | 1/2" BSP Thread | 2pc |



### Fastflow Standard Air Line Adaptors, Female

- Fastflow female standard airline adaptor.
- For use with airline couplings.
- Zinc clear finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30950 | 1/4" BSP thread | 5pc |
| 35180 | 3/8" BSP thread | 5pc |
| 35181 | 1/2" BSP thread | 5pc |



### Fastflow Standard Air Line Adaptors, Male

- Fastflow male standard airline adaptor.
- Zinc clear finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30951 | 1/4" BSP thread | 5pc |
| 35182 | 3/8" BSP thread | 5pc |
| 35183 | 1/2" BSP thread | 5pc |



30952

### Fastflow Single Action Airline Coupling, Female 1/4" BSP 3pc

- 1/4" BSP taper thread.
- Zinc clear finish.
- Compatible with other popular airline couplings.



30953

### Fastflow Single Action Airline Coupling, Male 1/4" BSP 3pc

- 1/4" BSP taper thread.
- Zinc clear finish.



30993

### Fastflow Twin Single Action Air Line Y-Coupling

- 2 x Standard 1/4" BSP Adaptor.
- Zinc Yellow Plated.



30959

### Fastflow Swivel Adaptor, Female 1/4" BSPP

- Enhances the movement of the airline within the modern workshop.
- Zinc white plated.



30954

### Fastflow Swivel Male Adaptor 1/4" BSPT

- The ball swivel function allows it rotate to any direction.
- Zinc white plated.



### Fastflow Integral Air Line Adaptors

- Airline Stepped Tailpiece
- Zinc Plated Finish

| PART NO. | BARB | QTY |
|---|---|---|
| 35190 | Barb O/D = 5/16" | 5pc |
| 35192 | Barb O/D = 3/8" | 5pc |
| 35193 | Barb O/D = 1/2" | 5pc |



37096

### Fastflow Air Coupling Kit 1/4" BSP

| Description | Qty | Top Up |
|---|---|---|
| 1/4" BSP Female Coupling | 1 | 30952 |
| 1/4" BSP Standard Male Airline Adaptor | 1 | 30951 |
| 5/16" Airline Adaptor | 1 | 35190 |



37097

### Fastflow Air Coupling Kit 1/4" BSP

| Description | Qty | Top Up |
|---|---|---|
| 1/4" BSP Male Coupling | 1 | 30953 |
| 1/4" BSP Standard Female Airline Adaptor | 1 | 30950 |
| 5/16" Airline Adaptor | 1 | 35190 |



37098

### Euro Universal Airline Kit 1/4" BSP

| Description | Qty |
|---|---|
| 1/4" BSP Female Euro Coupling | 1 |
| 1/4" BSP Male Euro Screwed Adaptor | 1 |
| 5/16" Airline Adaptor | 1 |



37099

### Euro Universal Airline Kit 1/4" BSP

| Description | Qty |
|---|---|
| 1/4" BSP Male Euro Coupling | 1 |
| 1/4" BSP Female Euro Screwed Adaptor | 1 |
| 5/16" Airline Adaptor | 1 |



## Reducing Bush Air Line Connectors

- Zinc yellow finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30967 | 3/8" to 1/4" BSP thread. | 3pc |
| 30968 | 1/2" to 1/4" BSP thread. | 3pc |



30966

## Reducing Union Air Line Connector 1/2 to 1/4 BSP 3pc

- 1/2" to 1/4" BSP tapered thread.
- Zinc yellow finish.



30965

## Double Equal Union Airline Connector 1/4" BSP 5pc

- 1/4" BSP parallel thread.
- Zinc yellow finish.



30971

## Parallel Socket Air Line Connector 1/4 BSP 5pc

- 1/4" BSP male thread.
- Zinc yellow finish.



## Air Line Screwed Tailpieces

- Zinc Yellow Plated.

| PART NO. | BORE | QTY |
|---|---|---|
| 30994 | 1/4" Bore x 1/4" | 5pc |
| 30995 | 5/16" Bore x 1/4" | 5pc |
| 30996 | 3/8" Bore x 1/4" | 5pc |
| 30997 | 1/2" Bore x 1/4" | 5pc |



## Euro Universal Hose Tailpiece

- Zinc Clear Finish.

| PART NO. | FOR PIPE DIAMETER | QTY |
|---|---|---|
| 30984 | Suits 6mm (1/4") | 5pc |
| 30985 | Suits 8mm (5/16") | 5pc |
| 30986 | Suits 10mm (3/8") | 5pc |

**DON'T FORGET...**

PTFE Tape



See p.215



## Euro Universal Female Screwed Adaptors

- Zinc Clear Finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30980 | 1/4" BSP thread | 5pc |
| 30981 | 3/8" BSP thread | 5pc |



## Euro Universal Male Screwed Adaptors

- Zinc Clear Finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30982 | 1/4" BSP thread | 5pc |
| 30983 | 3/8" BSP thread | 5pc |



30960

## Euro Swivel Female Adaptor 1/4 BSP

- Enhances the movement of the airline within the modern workshop.
- Zinc white plated.



## Euro Universal Female Couplings

- Zinc Clear Finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30976 | 1/4" BSP thread | 1pc |
| 30977 | 3/8" BSP thread | 1pc |



## Euro Universal Male Couplings

- Zinc Clear Finish.

| PART NO. | TYPE | QTY |
|---|---|---|
| 30978 | 1/4" BSP thread | 1pc |
| 30979 | 3/8" BSP thread | 1pc |



30961

## Euro Swivel Male Adaptor 1/4 BSPT

- Enhances the movement of the airline within the modern workshop.
- Zinc white plated.

HOSING & TUBING



7835

## Air Blow Gun Kit 9pc

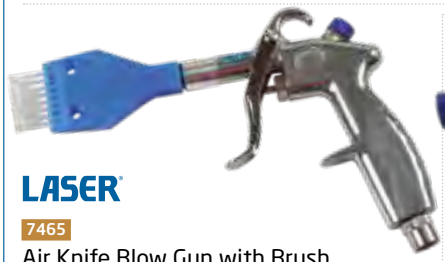
A compact and powerful air blow gun kit that fits standard air compressors with 1/4" thread. Supplied with 7 extensions & nozzles to provide a comprehensive range of cleaning solutions.

- Contents: Air blow gun with quick release design; 1/4" nylok patch coupler; steel extension (6mm dia. x 100mm) allowing 6 available angles for tight areas; composite non conducting extension (100mm) also allowing 6 available angles.
- Turbo nozzle, providing 3 times air flow; fan tip (42mm), ideal for removing dust, dirt or water droplets; conical rubber tip (16mm); safety venting nozzle; safety venting tip (for use with steel extension).
- Working pressure: 110psi; max pressure: 220psi.





LASER



LASER

7465

## Air Knife Blow Gun with Brush

Ideal for cleaning parts or bodywork.

- Fully polished metal body with brush.
- Supplied with air control valve.
- Maximum pressure: 100psi.
- Brush head: 40mm x 20mm.



LASER

7474

## Turbo Pulse Blow Gun with Brush

Strong vortex action blows away embedded dust & dirt from body trim, upholstery & engine parts.

- Size: 280mm x 47mm x 160mm.
- Free speed 4000rpm, average air consumption 9cfm. Working pressure: 4 - 6.3 bar.



| PART NO. | TYPE | MAX FLOW |
|---|---|---|
| 37000 | 1/4" BSP | 2200L |
| 37001 | 1/2" BSP | 3100L |

## Air Control Regulator Units

- Lubricator includes oil/air mix control.
- Max output pressure: 7 - 150psi
- Max input pressure: 215psi.
- Semi auto drain valve.

## Air Flow Regulators

- Max output pressure: 7 - 150psi; max input pressure: 215psi.
- Control unit for air flow.
- Operating temperature: 5°C - 60°C.

| PART NO. | TYPE | MAX FLOW |
|---|---|---|
| 37006 | 1/4" BSP | 2200L |
| 37007 | 1/2" BSP | 3100L |





## Air Control Filter / Regulators

- Max output pressure: 7 - 150psi; max input pressure: 215psi.
- Drain capacity: 55ml.
- Semi auto drain. Supplied with wall bracket.
- Operating temperature: 5°C - 60°C.

| PART NO. | TYPE | MAX FLOW |
|---|---|---|
| 37004 | 1/4" BSP | 2200L |
| 37005 | 1/2" BSP | 3100L |



## Air Filters

- Max output pressure: 7 - 150psi; max input pressure: 215psi.
- Suitable for any workshop.
- Semi auto drain. Supplied with wall bracket.
- Operating temperature: 5°C - 60°C.

| PART NO. | TYPE | MAX FLOW |
|---|---|---|
| 37008 | 1/4" BSP | 2200L |
| 37009 | 1/2" BSP | 3100L |



## Air Lubricators

- Max output pressure: 145psi; max input pressure: 215psi.
- Oil Capacity 80ml.
- Drain capacity: 55ml.
- Recommended lubricants: ISO VG-32.

| PART NO. | TYPE | MAX FLOW |
|---|---|---|
| 37014 | 1/4" BSP | 2200L |
| 37015 | 1/2" BSP | 3100L |



30962

## In-line Preset Air Regulator 1/4 PT

Ensure optimal air tool efficiency by supplying a constant pre-set pressure to the tool.

- Max Pressure: 230psi (16 bar).
- Minimum input pressure: 114psi (8 bar).
- Output pressure preset: 86psi (6 bar).



30963

## Adjustable In-line Air Regulator 1/4" PT

Output pressure can be adjusted for a variety of applications. Ideal for when using a die grinder for fine detailing.

- Lightweight compact size regulator.
- Input Pressure: 142psi (9.5 bar).
- Output Pressure: 71psi - 114psi (5 - 7.5 bar).




## In-line Desiccant Dryer 1/4 PT

Removes water, vapour, dirt, dust, and oils from the airline.

- Desiccant turns from blue to pink when filter needs changing.
- Optimal for spray painting and other dry air applications.
- Operating temperature 5°- 60°C. Works at 90psi

| PART NO. | ITEM | QTY |
|---|---|---|
| 30972 | In-Line Desiccant Dryer | 1pc |
| 30973 | Replacement Desiccant Filter 9g | 1pc |



30970

## Needle Air Regulator 1/4" for Spray Guns

Needle type air regulator in a aluminium housing, to be used along side general spray applications.

- Gauge range: 0 - 150psi (0 - 10 bar).
- Max working pressure: 120psi.



30975

## Diaphragm Air Regulator 1/4" for Spray Guns

Forged aluminium housing, making the gauge a lightweight addition to a spray gun and airline.

- Gauge range: 0 - 150psi (0 - 10 bar).
- 1/4" fittings.
- Max working pressure: 120psi.




## Air Tool Oil ISO 22

- Excellent anti-wear properties.
- Anti-rust formula.
- Readily separates from water.
- Will help improve the performance of all air tools.

| PART NO. | SIZE |
|---|---|
| 35330 | 500ml |
| 35331 | 1L |



37010

## Mini In-Line Air Tool Oiler 1/4" BSP

- Max pressure: 150psi (10 bar).
- 1/4" BSP thread.




30974

## In-line Water Trap 1/4" PT

Helps remove water from airlines. Ideal for spray guns to prevent paint contamination.

- Maximum pressure: 150psi; operating pressure: 90psi.
- 1/4" male & female fittings.

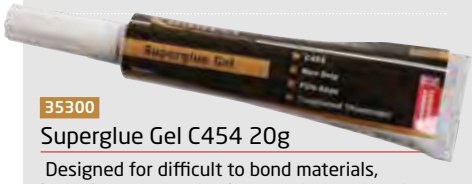
## Premium Superglue, Clear 20g

Premium clear super glue.

- Bonds metals, plastics, wood, ceramics, rubber, leather, card & glass.
- Medium strength.

| PART NO. | QTY |
|---|---|
| 35199 | 1pc |
| 35202 | 12pc |





35300

## Superglue Gel C454 20g

Designed for difficult to bond materials, including metals, plastics, wood, paper, leather and fabric

- Non drip gel will not run or flow on vertical surfaces. Fills gaps.

35328

## Superglue Low Viscosity 5g

With brushable lid.

- Bonds metal, plastic, wood, ceramics, rubber, leather, card & glass.



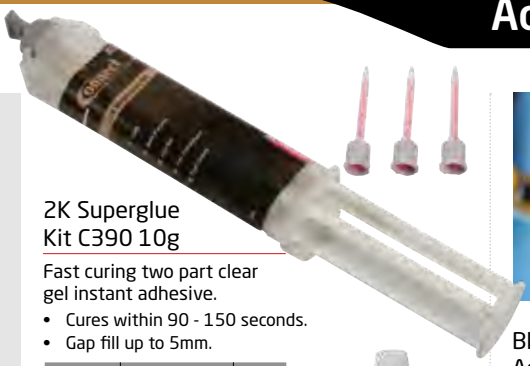


35296

## Superglue Activator C7455 200ml

Activator for the rapid curing of cyanoacrylates. Ideal for use with all Connect Superglues.

- Allow 10 seconds for positioning.
- No mess activator.
- Bonds to MDF, wood, rubber & plastic.



## 2K Superglue Kit C390 10g

Fast curing two part clear gel instant adhesive.

- Cures within 90 - 150 seconds.
- Gap fill up to 5mm.

| PART NO. | ITEM | QTY |
|---|---|---|
| 35297 | Superglue Kit | 1pc |
| 35294 | Spare nozzles | 5pc |

35301

## Premium Black Superglue 20g

Black rubber toughened glue.

- Increased flexibility and peel strength.
- Bonds metals, plastics wood, ceramics, rubber, leather, card, glass plus other materials.



35315

## Quick Metal Liquid Syringe 25ml

5 minute epoxy.

- High strength.
- Oil resistant.

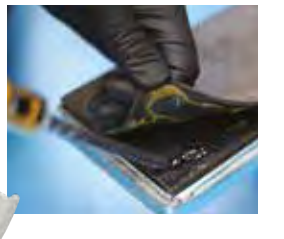


35316

## Rapid Epoxy Syringe 25ml

5 minute epoxy.

- High strength.
- Oil resistant.



## Black Polyurethane Adhesive C3291 50ml

High speed cure toughened structural adhesive.

- Fast setting, room temperature cure polyurethane adhesive system.
- For bonding aluminium, stainless steel, ABS, PVC, polyurethane, thermoplastics, wood, glass & concrete.
- The adhesive is sandable once cured and has an excellent adhesion to a wide variety of surfaces.

| PART NO. | ITEM | QTY |
|---|---|---|
| 35298 | Adhesive | 1pc |
| 35295 | Spare nozzles | 5pc |



30203

## Twin Pack Glue Dispensing Gun

50ml 1:1 ratio dual cartridge applicator gun.

- Only works with 35298 (above).
- Height: 135mm. Length: 195mm (including push rod).

37017

## Assorted Adhesives 3pc

A pack of 3 professional adhesives, including:

- Quick Metal Liquid Syringe (Part No. 35315)
- Rapid Epoxy Syringe (Part No. 35316)
- Premium Superglue, Clear (Part No. 35199)



HOSING & TUBING

## Powercans

35302

### Aluminium Anti-Seize Powercan 200ml

Specially formulated for protection against seizure, even in extreme conditions.

- Assembling & dismantling of equipment easier and helps protect against rust, oxidation & other corrosion.
- High temperature resistance.
- Prevents threads seizing.



35303

### Exhaust Paste Powercan 200ml

Smooth texture for easy use.

- Vibration resistance.
- High temperature resistance: up to 1000°C.
- Gas tight seal.



35304

### Copper Anti-Seize C772 Powercan 200ml

Specially formulated for protection against seizure even in extreme conditions.

- Aids assembling and dismantling of equipment and helps protect against rust, oxidisation and other corrosion.



35306

### Connect Black Hi-Temp Instant Gasket Powercan 200ml

Temperature resistant to 180°C.

- Waterproof seal, easy to apply.
- Sensor safe, permanently flexible.
- Quick curing - low dirt pick up.






35069
## Rema Sealer Inner Liner 650g

Sealing porous innerliners.

- Also to be used on the edge of repaired areas.
- Free of CFC/aromatic compounds.




## Liquid Buffer Compound

Liquid Tyre Buffer

- Removes silicones & moulding agents before mechanical buffing takes place.

| PART NO. | SIZE |
|---|---|
| 35093 | 500ml |
| 35094 | 1L |




35095
## Blue Cement for Tyre Patches 200g

Adhesive compound for use with radial & plug type tyre patches

- Supplied with brush-top twist cap



35096
## Tube Patch Vulcanising Fluid 175g c/w brush

Special fluid designed for use with tube, valve & rubber based repair systems.

- Supplied with brush-top twist cap.
- Free from CFC & aromatic compounds.



35089
## Mont 2000 Bead Lubricant 5kg Tub

High viscosity composition.

- Suitable for cars & commercial vehicles.




35092
## Bead Sealant for Inner Liners 946ml

Suitable for use on inner tyre liners.

- Can be used on radial & cross-ply tyres.
- Can be used on new or old tyres.



35150
## Ultra V Patch

A mouldable glass-reinforced fibre polyester repair sheet that is easily applied, cut and shaped to fit.

- Curing is by exposure to UV light (sunlight).
- Curing can take between 5-40 minutes (depending on UV levels), or 5 minutes with a UV lamp.
- Can be filed and shaped.

35196
## Brake & Air Line Sealant C572 65ml

For easy assembly & dismantling of parts.

- Teflon free.
- Resistant to ethanol, motor oils, brake fluids & petrol.





Seals pipes & Threaded up to 75mm

35195
## Pipe Sealant with Teflon 50ml

Ideal replacement for PTFE, hemp & pastes.

- Temperature resistant -55°C to +150°C.
- Resists 10 bar pressure.



35198
## Premium Instant Gasket Orange 50ml

Use on gear boxes, pumps, housings, bearing gaps, sump assemblies, crank cases, transmissions etc

- Max. Operating temp -55°C to +150°C
- Orange compound for replacing paper & cork gaskets

31077
## PTFE Tape 12mm x 12m 10pc

Ensures tight seals & prevents leaks.

- Suitable for use on plastic, steels, copper, brass & ceramics.





35322
## 9" Caulking Gun for Silicone Sealants

9" caulking g with built in puncture tool.

- Capacity 310ml cartridges.

35332
## Grease EP2 400g Cartridge 12pc

- A heavy duty premium quality highly versatile multi-purpose lithium grease.
- Operating temperature range -20°C to +140°C.
- Excellent extreme pressure and anti-wear performance.




35333
## Grease EP2 400g Lube Shuttle Cartridge 12pc

- A heavy duty premium quality highly versatile multi-purpose lithium grease.
- Operating temperature range -20°C to + 140°C.
- High degree of corrosion protection.



# Professionals choice of workshop anaerobics & adhesives made in the UK

## 50ml Bottles

35299
### Hydraulic Seal C542 Brown Formula 50ml

Used on hydraulic valves, threaded couplings, adaptors, quick disconnect parts, compression fittings .

- High Pressure Resistant
- Brown - Medium Strength
- Warning - Wear safety protection



35197
### Premium Nutlock & Seal C243 Blue Formula 50ml

Blue compound for locking & sealing of threaded fasteners.

- Medium Strength.
- Max. Operating Temp -55°c - +180°c.
- 10ml size available, Part No. 35324.



35312
### Screwlock & Seal Low Strength C222 Purple Formula 50ml

For fine threaded components. Prevents loosening. Ideal for small screws including electronic circuit board fixings, instrumentation housing fasteners, spectacle frame screws & many more.

- Gap fill 0.5mm.
- 10ml size available, Part No. 35323.





35313
### Studlock & Seal High Strength C271 Red Formula 50ml

Locks thread. Prevents loosening. High Strength.

- Industry Code 271. Red Formula.
- Gap fill 0.10mm.
- 10ml size available, Part No. 35325.



35311
### High Strength Retainer C638 Green Formula 50ml

Retains slip and press fix parts. Replaces mechanical fixing methods.

- Industry Code 638. Green Formula.
- Gap fill 0.2mm
- 10ml size available, Part No. 35327.



35314
### Sleeve & Bush Retainer Medium Strength C601 Green 50ml

Retains most cylindrical, slip & press parts. Replaces mechanical fixing methods such as keys, grub screws, and interference fittings. Seals out moisture to prevent corrosion.

- Gap fill 0.15mm
- Industry Code 601. Green Formula.

HOSING & TUBING

37018
### Assorted Pack of 50ml Bottles 5pc

Pack contains 1 each of the above: Part No. 35314 , Part No. 35197, Part No. 35311, Part No. 35312, Part No. 35313.



37242
### Assorted Pack of 10ml Bottles 5pc

Pack contains one of each of the following:.

- Contains Threadlocker, Nutlock,
- Studlock, Bearing Fit,



## 10ml Bottles



35323
### Threadlocker Low Strength C222 10ml

Anaerobic - Threadlocker.

- For fine threaded components.
- Low strength - Purple formula.



35325
### Studlock & Seal High Strength C271 10ml

Anaerobic - Studlock.

- Locks threads.
- High strength - Red formula.



35324
### Nutlock Medium Strength C243 10ml

Anaerobic - Nutlock.

- Replaces locking nuts.
- Medium strength - Blue formula.



35327
### Retainer High Strength C638 10ml

Anaerobic - Retainer.

- Replaces mechanical fixing methods.
- High strength - Green formula.



35326
### Bearing Fit Medium Strength C601 10ml

Anaerobic - Bearing.

- Replaces mechanical fixing methods.
- Medium strength - Yellow formula.

## Abrasives & Cutting

Cutting, drilling, grinding and sanding selection for all surfaces and materials.

Drill a hole, rethread a fastener, cut away a damaged part, grind off dirt and rust, and finally prepare a surface for finishing.

Includes both hand operated, and power tool operated solutions, along with a selection of Laser tools to provide the necessary application.




DEALER NO MORE!

Connect Workshop Consumables

BUY DIRECT FROM YOUR LOCAL CONNECT DISTRIBUTOR TO AVOID MAIN DEALER PRICES!

A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.



# ABRASIVES & CUTTING


TAP & DIE SETS ..... 228 - 229
DRILLING ..... 230 - 232
CUTTING ..... 233 - 234
GRINDING ..... 235
SANDING ..... 236 - 238
FINISHING ..... 240
WIRE BRUSHES ..... 241
POLISHING ..... 242 - 243


5

LASER® Laser Tools offer a range of tools ideal for use with our Taps & Dies




## Tap Socket Sets 3/8"D & 1/4"D

For driving rethreading taps from M1.5 to M14.

- For use with 3/8"D & 1/4"D ratchets, ideal for restricted access where a T-handle tap holder will not reach.
- Sockets have special square profile to fit the tap shanks.

| PART NO | DRIVE | LENGTH | SIZE (MM) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 2.8 | 3.4 | 4 | 4.5 | 4.6 | 5.4 | 6.4 | 7 | 7.3 | 8.4 |
| 6058 | 1/4"D | 40mm | ✓ | ✓ | ✓ | - | ✓ | - | - | - | - | - |
| | 3/8"D | 32mm | - | - | - | - | - | - | ✓ | ✓ | ✓ | ✓ |
| 7901 | 1/4"D | 32mm | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | - | - | - |
| | 3/8"D | 40mm | - | - | - | - | - | - | ✓ | ✓ | ✓ | ✓ |



6071

## Tap & Die Holder Set 6pc

Ratcheting tap and die holder set for M3 to M12 taps and dies.

- Ratchet wrench with innovative switching function.
- Tap holders: M3 - M6, M6 - M12.
- Die stock and 2 screw pitch gauges (SAE and Metric).
- Can be used with most taps and dies within its size range.



8029

## Adjustable Tap Socket M4 - M14

Thread tap and reamer driver designed to be used with 3/8" drive socketry. Using internally stepped, adjustable collets in a simple to tighten chuck allows the 8029 to be used on thread taps from as small as M4 up to M14.

- Adjustable to fit M4 to M14 thread taps (and equivalent imperial sizes).
- Also ideal for reamers and screw extractors with square shanks from 5mm up to 8mm across the flats.
- Stepped chuck collets design allows a wider range of square shanks to be covered.



## Ratchet Tap Wrenches

Ratcheting tap wrenches with forward, reverse, and locking action.

- Removable sliding T-bar.

*Spare jaws available, see Laser Part No. 1333.*

| PART NO. | SIZE RANGE | LENGTH |
|---|---|---|
| 6000 | 3 - 6mm | 90mm |
| 6001 | 6 - 12mm | 110mm |



7327

## Ratchet Tap Wrench, Long

Ratcheting tap wrench with forward, reverse, and locking action.

- Size range: 3 - 10mm.
- Length: 300mm.
- 24 teeth ratchet with forward & reverse.
- 3/8"D or 17 Hex.



### Stud Removal / Installation





7804

## Stud Remover & Installer 9pc

Designed to allow the extraction and fitting of studs without damage. The specially designed fitting tools allow the stud to be correctly torqued up without risk of damage to the stud thread.

- **Contents:** M6 x 1.0, M8 x 1.25, M10 x 1.25, M10 x 1.5 & 6mm Hex Key.
- Suitable for the most popular cylinder head and manifold stud sizes.
- Use 6mm Hex key (supplied) to lock the tool on to the stud.

4393

## Stud Extractor Set 1/4"D, 3/8"D 2pc

A robust pair of fully adjustable stud extractors for access in tight confined areas.

- 1/4"D extractor operates on studs from 1 - 6mm.
- 3/8"D extractor operates on studs from 6 - 12mm.

*Spare jaws available, please see Laser Part Nos. 0888 (for 1/4"D stud extractor) & 2291 (for 3/8"D stud extractor).*



37020

## T-Handle Tap Holder

Metric, adjustable T-handle tap holder.

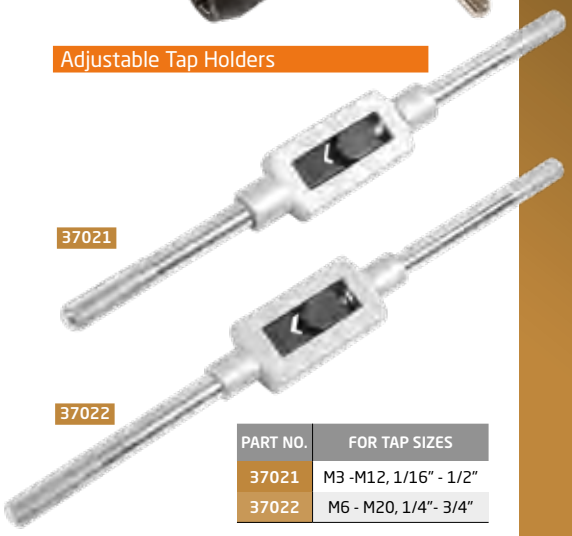
- For tap sizes: M3 - M6.
- 1/16"-1/4"



## Adjustable Tap Holders

37021

37022



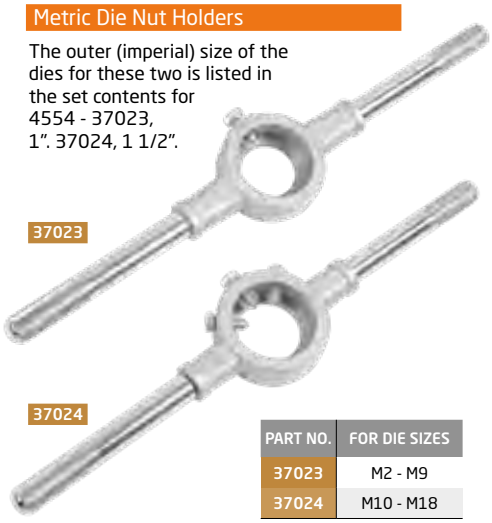
| PART NO. | FOR TAP SIZES |
|---|---|
| 37021 | M3 -M12, 1/16" - 1/2" |
| 37022 | M6 - M20, 1/4"- 3/4" |

## Metric Die Nut Holders

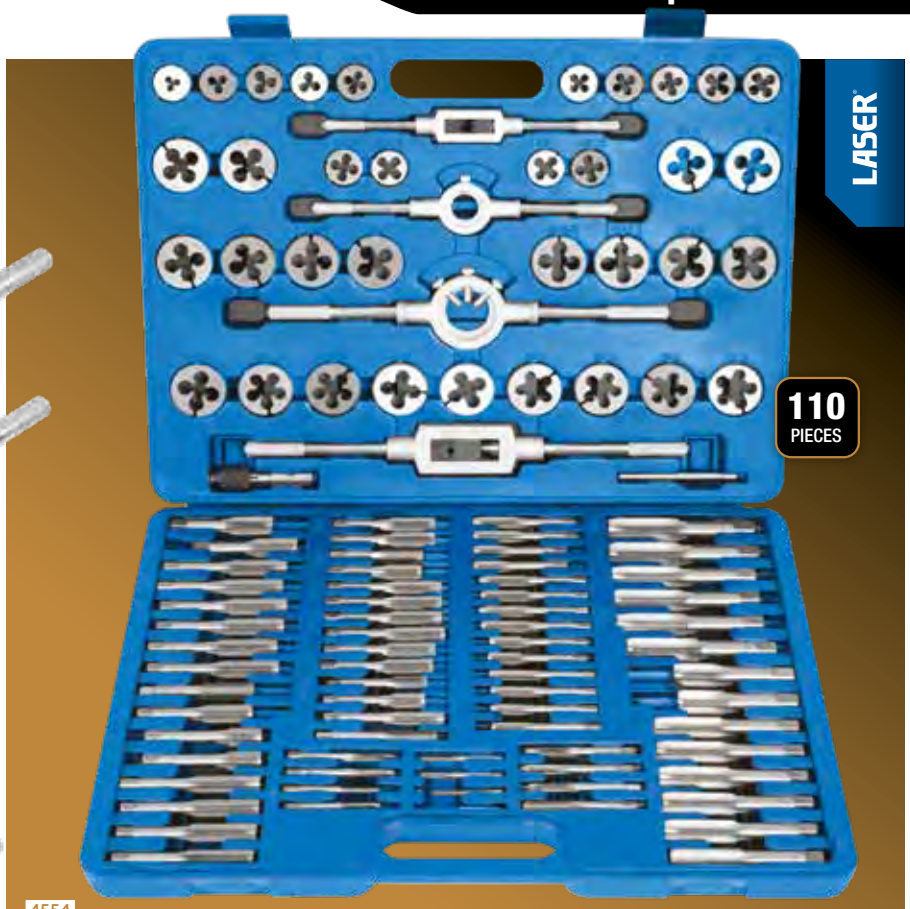
The outer (imperial) size of the dies for these two is listed in the set contents for 4554 - 37023, 1". 37024, 1 1/2".

37023

37024



| PART NO. | FOR DIE SIZES |
|---|---|
| 37023 | M2 - M9 |
| 37024 | M10 - M18 |




4554

## Metric Tap & Die Set

Professional quality metric tap and die set, featuring split dies, a comprehensive array of taps, three tap holders and two die holders. Taps are supplied in pairs, taper tap, and a plug tap. The Taper Tap has a gradual cutting action, due to the pronounced chamfer of the thread, making it suitable for starting a thread.
The Plug Tap has far less of a chamfer and is used after the Taper Tap to get close to get to the bottom of the hole.

**Kit Contains:**

- 2 x adjustable tap holders M6 - M20 (1/4" - 3/4") & M3 - M12 (1/16" - 1/2").
- T-bar tap holder; 2 x die holder 25 (1") dia & 38 (1 1/2" dia).
- Taps (2 of each) & dies, sizes

| METRIC SIZE | PITCH | METRIC SIZE | PITCH | METRIC SIZE | PITCH |
|---|---|---|---|---|---|
| M2 | 0.4 | M9 | 1.0 | M12 | 1.25 |
| M3 | 0.5 | M9 | 1.25 | M12 | 1.5 |
| M4 | 0.7 | M10 | 0.75 | M12 | 1.75 |
| M5 | 0.8 | M10 | 1.0 | M14 | 1.0 |
| M6 | 0.75 | M10 | 1.25 | M14 | 1.25 |
| M6 | 1.0 | M10 | 1.5 | M14 | 1.5 |
| M7 | 0.75 | M11 | 0.75 | M14 | 2.0 |
| M7 | 1.0 | M11 | 1.0 | M16 | 1.0 |
| M8 | 0.75 | M11 | 1.25 | M16 | 1.5 |
| M8 | 1.0 | M11 | 1.5 | M16 | 2.0 |
| M8 | 1.25 | M12 | 0.75 | M18 | 1.5 |
| M9 | 0.75 | M12 | 1.0 | | |





## Die Nuts

Individual, non-split die nut for cleaning existing threads.

- Used with Connect die holder, Part No. 37023.



| PART NO. | SIZE |
|---|---|
| 37025 | M2 x 0.4 |
| 37026 | M3 x 0.5 |
| 37027 | M4 x 0.7 |
| 37028 | M5 x 0.8 |
| 37029 | M6 X 0.75 |
| 37030 | M6 x 1.0 |
| 37031 | M7 x 0.75 |
| 37032 | M7 x 1.0 |
| 37033 | M8 x 0.75 |
| 37034 | M8 x 1.0 |
| 37035 | M8 x 1.25 |
| 37036 | M9 x 0.75 |
| 37037 | M9 x 1.0 |
| 37038 | M9 x 1.25 |
| 37039 | M10 x 0.75 |
| 37040 | M10 x 1.0 |
| 37041 | M10 x 1.25 |
| 37042 | M10 x 1.5 |

| PART NO. | SIZE |
|---|---|
| 37043 | M11 x 0.75 |
| 37044 | M11 x 1.0 |
| 37045 | M11 x 1.25 |
| 37046 | M11 x 1.5 |
| 37047 | M12 x 0.75 |
| 37048 | M12 x 1.0 |
| 37049 | M12 x 1.25 |
| 37050 | M12 x 1.5 |
| 37051 | M12 x 1.75 |
| 37052 | M14 x 1.0 |
| 37053 | M14 x 1.25 |
| 37054 | M14 x 1.5 |
| 37055 | M14 x 2.0 |
| 37056 | M16 x 1.0 |
| 37057 | M16 x 1.5 |
| 37058 | M16 x 2.0 |
| 37059 | M18 x 1.5 |

## Taper & Plug Taps

Two piece thread cutting hand tap set.

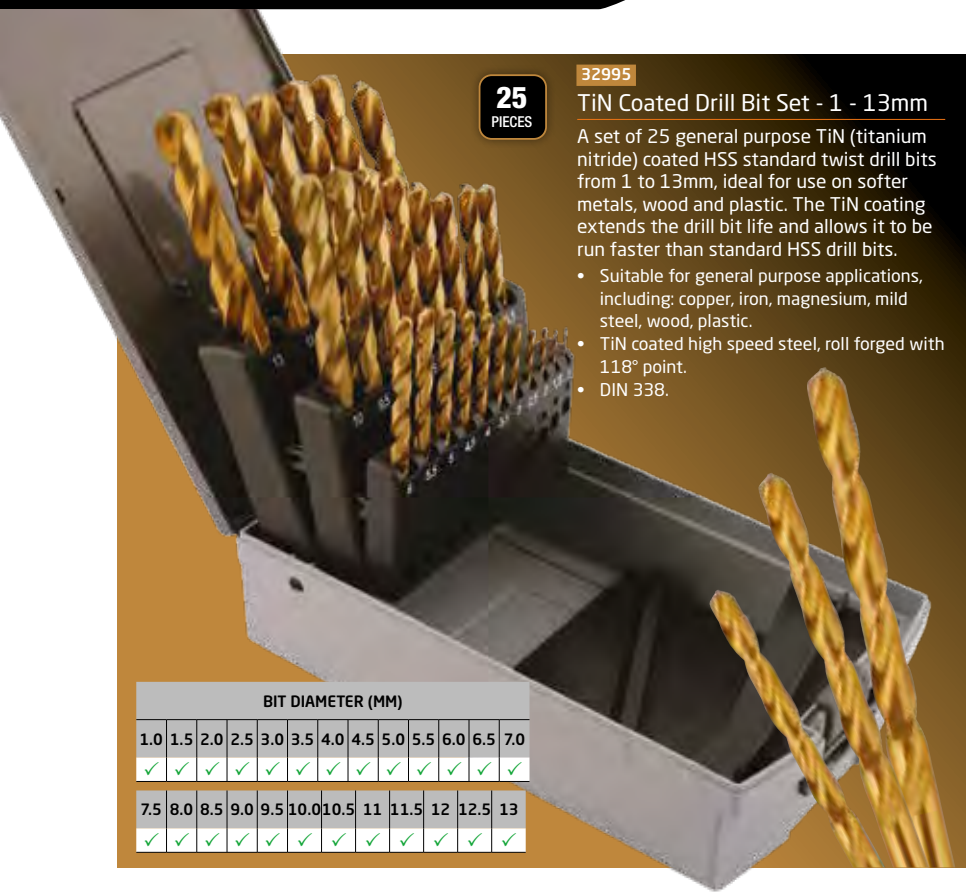
- Used with Connect adjustable tap holder, Part No. 37021; or T-type tap holder, Part No. 37020.



| PART NO. | SIZE |
|---|---|
| 37060 | M2 x 0.4 |
| 37061 | M3 x 0.5 |
| 37062 | M4 x 0.7 |
| 37063 | M5 x 0.8 |
| 37064 | M6 x 0.75 |
| 37065 | M6 x 1.0 |
| 37066 | M7 x 0.75 |
| 37067 | M7 x 1.0 |
| 37068 | M8 x 0.75 |
| 37069 | M8 x 1.0 |
| 37070 | M8 x 1.25 |
| 37071 | M9 x 0.75 |
| 37072 | M9 x 1.0 |
| 37073 | M9 x 1.25 |
| 37074 | M10 x 0.75 |
| 37075 | M10 x 1.0 |
| 37076 | M10 x 1.25 |
| 37077 | M10 x 1.5 |

| PART NO. | SIZE |
|---|---|
| 37078 | M11 X 0.75 |
| 37079 | M11 X 1.0 |
| 37080 | M11 x 1.25 |
| 37081 | M11 x 1.5 |
| 37082 | M12 x 0.75 |
| 37083 | M12 x 1.0 |
| 37084 | M12 x 1.25 |
| 37085 | M12 x 1.5 |
| 37086 | M12 x 1.75 |
| 37087 | M14 x 1.0 |
| 37088 | M14 x 1.25 |
| 37089 | M14 x 1.5 |
| 37090 | M14 x 2.0 |
| 37091 | M16 x 1.0 |
| 37092 | M16 x 1.5 |
| 37093 | M16 x 2.0 |
| 37094 | M18 x 1.5 |

Dies and Taps manufactured from alloy steel.



25 PIECES

32995

## TiN Coated Drill Bit Set - 1 - 13mm

A set of 25 general purpose TiN (titanium nitride) coated HSS standard twist drill bits from 1 to 13mm, ideal for use on softer metals, wood and plastic. The TiN coating extends the drill bit life and allows it to be run faster than standard HSS drill bits.

- Suitable for general purpose applications, including: copper, iron, magnesium, mild steel, wood, plastic.
- TiN coated high speed steel, roll forged with 118° point.
- DIN 338.

| BIT DIAMETER (MM) | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | 6.5 | 7.0 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.0 | 10.5 | 11 | 11.5 | 12 | 12.5 | 13 | |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |

## WHICH DRILL BIT ?



### HSS JOBBER

Designed for everyday use on soft metals and other materials including: aluminium, copper, iron, mild steel, wood and plastic.



### HSS TITANIUM NITRIDE

Longer lasting regular use bits for professional and DIY use on material including: copper, iron, magnesium, mild steel, wood and plastic.



### HSS COBALT

Long lasting, high quality bits for use on harder metals such as stainless steel, cast iron and titanium.




## Individual TiN Drill Bits



### HSS Metric TiN Coated Drill Bits

Packs of general purpose TiN (titanium nitride) coated HSS standard twist drill bits.

The TiN coating extends the drill bit life and allows it to be run faster than standard HSS drill bits.

- Suitable for general purpose applications, including: copper, iron, magnesium, mild steel, wood, plastic.
- TiN coated high speed steel, roll forged with 118° point.
- DIN 338.



| PART NO. | DIA. MM | QTY |
|---|---|---|
| 32965 | 1.0 | 10 |
| 32966 | 1.5 | 10 |
| 32967 | 2.0 | 10 |
| 32968 | 2.5 | 10 |
| 32969 | 3.0 | 10 |
| 32970 | 3.2 | 10 |
| 32971 | 3.3 | 10 |
| 32972 | 3.5 | 10 |
| 32973 | 4.0 | 10 |
| 32974 | 4.2 | 10 |
| 32975 | 4.5 | 10 |
| 32976 | 5.0 | 10 |
| 32977 | 5.5 | 10 |
| 32978 | 6.0 | 10 |
| 32979 | 6.5 | 10 |
| 32980 | 7.0 | 10 |

| PART NO. | DIA. MM | QTY |
|---|---|---|
| 32981 | 7.5 | 10 |
| 32982 | 8.0 | 10 |
| 32983 | 8.5 | 10 |
| 32984 | 9.0 | 10 |
| 32985 | 9.5 | 10 |
| 32986 | 10.0 | 5 |
| 32987 | 10.5 | 5 |
| 32988 | 11.0 | 5 |
| 32989 | 11.5 | 5 |
| 32990 | 12.0 | 5 |
| 32991 | 12.5 | 5 |
| 32992 | 13.0 | 5 |

## Individual Cobalt Drill Bits



### HSS Cobalt Drill Bits

Packs of high quality cobalt twist drill bits, ideal for use on hard and soft metals including stainless steel. Made from cobalt alloy, these drill bits are highly durable and heat resistant providing extended the life of the drill bit.

- Suitable for applications including: alloys, cast iron, hardened steel, stainless steel, titanium.
- Cobalt steel alloy, with split point 118° angle.
- DIN 338.



| PART NO. | DIA. MM | QTY |
|---|---|---|
| 35120 | 1.0 | 10 |
| 35121 | 1.5 | 10 |
| 35122 | 2.0 | 10 |
| 35123 | 2.5 | 10 |
| 35124 | 3.0 | 10 |
| 35125 | 3.2 | 10 |
| 35126 | 3.3 | 10 |
| 35127 | 3.5 | 10 |
| 35128 | 4.0 | 10 |
| 35129 | 4.2 | 10 |
| 35130 | 4.5 | 10 |
| 35131 | 5.0 | 10 |
| 35132 | 5.5 | 10 |
| 35133 | 6.0 | 10 |
| 35134 | 6.5 | 10 |
| 35135 | 7.0 | 10 |
| 35136 | 7.5 | 10 |

| PART NO. | DIA. MM | QTY |
|---|---|---|
| 35137 | 8.0 | 10 |
| 35138 | 8.5 | 10 |
| 35139 | 9.0 | 10 |
| 35140 | 9.5 | 10 |
| 35141 | 10.0 | 5 |
| 35142 | 10.5 | 5 |
| 35143 | 11.0 | 5 |
| 35144 | 11.5 | 5 |
| 35145 | 12.0 | 5 |
| 35146 | 12.5 | 5 |
| 35147 | 13.0 | 5 |



19 PIECES

4004

LASER

## Titanium Coated Drill Set

HSS drill bit set with titanium nitride coating for longer life.

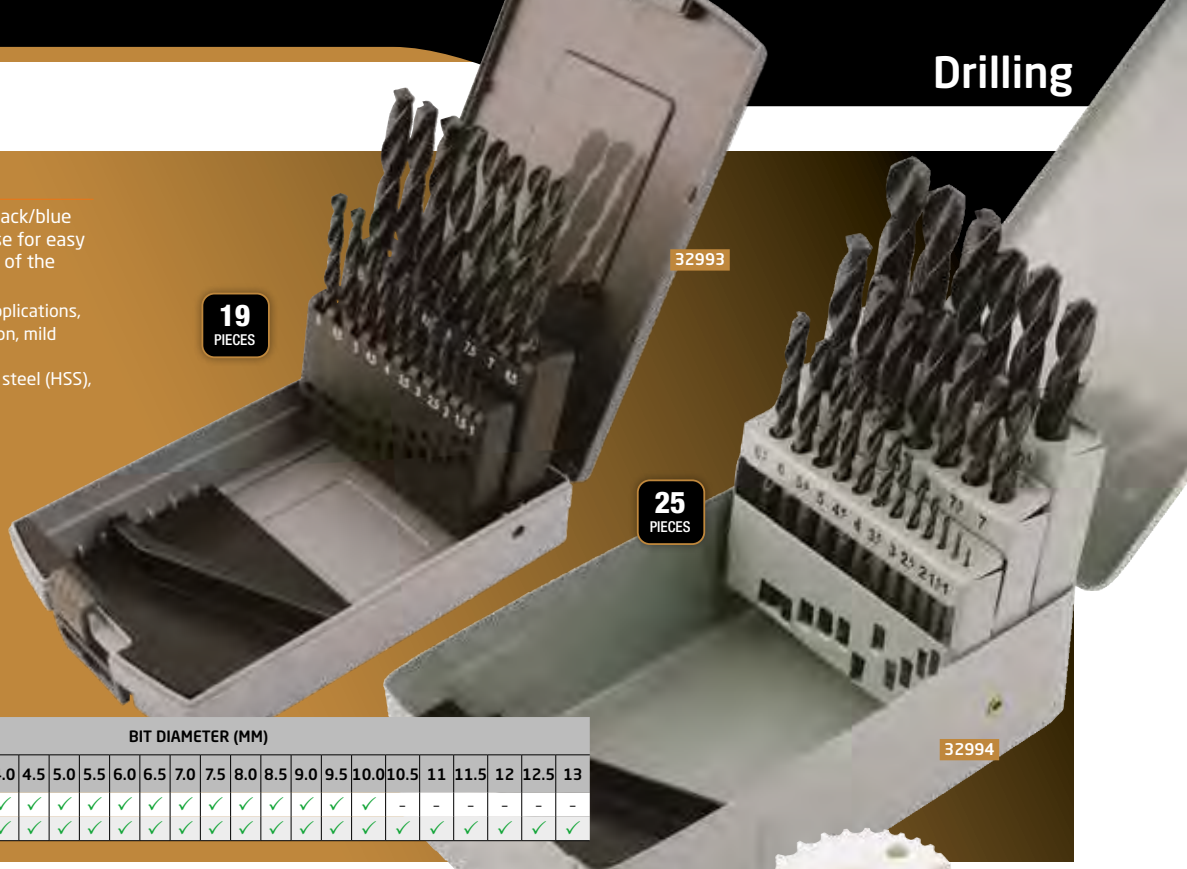
- Supplied in hinged, pop up storage case.

| BIT DIAMETER (MM) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.0 | |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |

## HSS Drill Bit Sets

Metric sets of HSS drill bits in black/blue finish, supplied in a foldable case for easy storage and quick identification of the required size.

- Suitable for general purpose applications, including: aluminium, copper, iron, mild steel, wood, plastic.
- Manufactured from high speed steel (HSS), roll forged with 118° point.
- DIN 338.




| | BIT DIAMETER (MM) | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PART NO | 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.0 | 10.5 | 11 | 11.5 | 12 | 12.5 | 13 |
| 32993 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | - | - | - | - | - |
| 32994 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

## Individual Jobber Drill Bits



### HSS Jobber Drills - Metric

Pack of general purpose HSS standard twist drill bits in metric sizes.

- Suitable for general purpose applications, including: aluminium, copper, iron, mild steel, wood, plastic.
- High speed steel, roll forged.
- DIN 338.



| PART NO. | DIA. MM | QTY |
|---|---|---|
| 32900 | 1.0 | 10 |
| 32901 | 1.5 | 10 |
| 32902 | 2.0 | 10 |
| 32903 | 2.5 | 10 |
| 32904 | 3.0 | 10 |
| 32928 | | 50 |
| 32905 | 3.2 | 10 |
| 32906 | 3.3 | 10 |
| 32907 | 3.5 | 10 |
| 32908 | 4.0 | 10 |
| 32929 | | 25 |
| 32909 | 4.2 | 10 |
| 32910 | 4.5 | 10 |
| 32911 | 5.0 | 10 |
| 32930 | | 25 |
| 32912 | 5.5 | 10 |

| PART NO. | DIA. MM | QTY |
|---|---|---|
| 32913 | 6.0 | 10 |
| 32931 | | 25 |
| 32914 | 6.5 | 10 |
| 32915 | 7.0 | 10 |
| 32916 | 7.5 | 10 |
| 32917 | 8.0 | 10 |
| 32918 | 8.5 | 10 |
| 32919 | 9.0 | 10 |
| 32920 | 9.5 | 10 |
| 32921 | 10.0 | 10 |
| 32922 | 10.5 | 5 |
| 32923 | 11.0 | 5 |
| 32924 | 11.5 | 5 |
| 32925 | 12.0 | 5 |
| 32926 | 12.5 | 5 |
| 32927 | 13.0 | 5 |



### HSS Jobber Drills - Imperial

Pack of general purpose HSS standard twist drill bits in imperial sizes.

- Suitable for general purpose applications, including: aluminium, copper, iron, mild steel, wood, plastic.
- High speed steel, roll forged.
- DIN 338.



| PART NO. | DIA. IN | QTY |
|---|---|---|
| 32932 | 1/16 | 10 |
| 32933 | 5/64 | 10 |
| 32934 | 3/32 | 10 |
| 32935 | 7/64 | 10 |
| 32936 | 1/8 | 10 |
| 32961 | | 50 |
| 32937 | 9/64 | 10 |
| 32938 | 5/32 | 10 |
| 32939 | 11/64 | 10 |
| 32962 | | 25 |
| 32940 | 3/16 | 10 |
| 32941 | 13/64 | 10 |
| 32942 | 7/32 | 10 |
| 32943 | 15/64 | 10 |
| 32944 | 1/4 | 10 |
| 32945 | 17/64 | 10 |

| PART NO. | DIA. IN | QTY |
|---|---|---|
| 32946 | 9/32 | 10 |
| 32947 | 19/64 | 10 |
| 32948 | 5/16 | 10 |
| 32949 | 21/64 | 10 |
| 32950 | 11/32 | 10 |
| 32951 | 23/64 | 10 |
| 32952 | 3/8 | 10 |
| 32953 | 25/64 | 10 |
| 32954 | 13/32 | 5 |
| 32955 | 27/64 | 5 |
| 32956 | 7/16 | 5 |
| 32957 | 29/64 | 5 |
| 32958 | 15/32 | 5 |
| 32959 | 31/64 | 5 |
| 32960 | 1/2 | 5 |



### HSS Long Series Metric Drill Bits

General purpose HSS long series twist drill bits, ideal for use on softer metals, wood and plastic.

- High speed steel, roll forged.
- DIN 338.



| PART NO. | DIA. MM | QTY |
|---|---|---|
| 33015 | 2.0 | 10 |
| 33016 | 2.5 | 10 |
| 33017 | 3.0 | 10 |
| 33018 | 3.2 | 10 |
| 33019 | 3.3 | 10 |
| 33020 | 3.5 | 10 |
| 33021 | 4.0 | 10 |
| 33022 | 4.2 | 10 |
| 33023 | 4.5 | 10 |
| 33024 | 4.8 | 10 |

| PART NO. | DIA. MM | QTY |
|---|---|---|
| 33025 | 5.0 | 10 |
| 33026 | 5.5 | 10 |
| 33027 | 6.0 | 10 |
| 33028 | 6.5 | 10 |
| 33029 | 7.5 | 10 |
| 33030 | 8.0 | 10 |
| 33031 | 8.5 | 10 |
| 33032 | 9.0 | 10 |
| 33033 | 9.5 | 10 |
| 33034 | 10.0 | 10 |




32996

### HSS Dial-a-Drill Set

A metric set of drill bits in black/blue finish, supplied in a tube for easy storage and quick size identification of the required size.

- Suitable for general purpose: aluminium, copper, iron, mild steel, wood, plastic.
- Manufactured from high speed steel (HSS), roll forged with 118° point.
- DIN 338.

| BIT DIAMETER (MM) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.0 |
|---|---|---|---|---|---|---|---|---|
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

**DON'T FORGET...**

Safety Eye Wear



See p.255

## Stepped Drill Bits

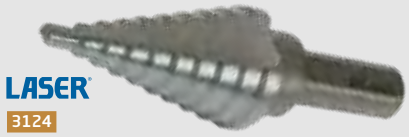



### Cone Cut Drills - Metric

High speed steel conical drilling in stepped increments.

- 3/8" shank.
- DIN 338.

| PART NO. | SIZE RANGE |
|---|---|
| 33007 | 6mm - 20mm |
| 33008 | 16mm - 30mm |



LASER

3124

### Stepped Drill 4 - 22mm

High speed steel stepped drill allows drilling from 4mm to 22mm.

- **Size range:** from 4mm to 22mm.
- 3/8" or 10mm shank.



POWER TEC

91170

### Stepped Drill 4 - 30mm

Multi diameter HSS step drill, allows to increase the sizing of drilled or punched alignment holes accurately without changing tools.

- **Size range:** 4 - 30mm in 2mm.
- Spiral flute provides two cutting edges for faster drilling and includes edge breaker, self starter and deburring zone.
- 10mm shank.

LASER

6587

### Universal Drill Guide Kit



A drill guide kit to assist correctly and safely drill out broken M8 and M10 studs and bolts. Ideal for use on exhaust manifolds, inlet manifolds, cylinder heads, gearboxes, differentials, etc, where stud size and spacing allows access.

- Size range: 8mm - 10mm studs.

## Individual Blacksmith Drill Bits



### HSS Blacksmith Drill Bits

Large diameter HSS blacksmith drill bits with 1/2" reduced shank, ideal for use on hard and soft metals.

- Suitable for: steel, cast & malleable iron, non-ferrous metals.
- DIN 338.

| PART NO. | DIA. (MM) | QTY |
|---|---|---|
| 33000 | 14.0 | 1 |
| 33001 | 15.0 | 1 |
| 33002 | 16.0 | 1 |
| 33003 | 18.0 | 1 |
| 33004 | 19.0. | 1 |
| 33005 | 20.0 | 1 |
| 33006 | 25.0 | 1 |



8336

### Spot Weld Removal Set 2pc

Spring loaded guide pin designed to keep the drill bit steady and centralized as it drills through the spot-weld.

- Automatic centre punch to create indent at centre of spot weld.
- 8mm HSS drill bit with integral spring loaded point.

## Spot Weld Drill Bits

LASER



7050

### Spot Weld Drill Set 4pc



Designed to cut out spot welds using air powered or electric drills.

- **Sizes:** 6.5 x 45mm long, 8 x 45mm long, 8 x 79mm long, 10 x 45mm.
- High speed steel Cobalt twist drills with titanium coating.



33012

### Cobalt Spotweld Drill Bit 8mm

A HSS & cobalt alloy spot weld drill bit to remove a spot weld without damaging the deeper sheet metal, eliminating further welding requirements.

- **Size:** 8mm x 80mm long.
- Cobalt drill bits can withstand heat, allowing them to consistently perform for longer periods of time.
- DIN 338.




LASER

68011

### Cordless Variable Speed Impact Drill Kit

Part of the Laser Tools cordless tools range, this is an ideal starter kit comprising the variable speed impact drill, torque handle, 2 x batteries, charger and heavy duty tool bag.

3 YEAR WARRANTY







2-SPEED

N.M 130

- Variable speed control with switchable 2 speed setting, forward & reverse button and 23 torque settings for hammer action, drilling and screwdriving. (max:130Nm).
- No Load Speed: 500 / 1750rpm; Impact rate: 9600 / 32000 IPM.

DRILLING SCREWDRIVING HAMMER

FOR FULL DETAILS SEE THE LASER TOOLS CORDLESS RANGE ON P.63

ABRACS
abrasives and accessories

O.S.A. APPROVED

**Abracs cutting discs offer consistent and smooth cutting, with a maximum product lifespan, performance and quality. Manufactured from high quality materials.**

## Metal Cutting Discs

### Flat Discs

Metal cutting discs with flat centre; abrasive grade: A30RBF.

- **For use on:** mild steel, iron, sheet steel & high grade steel.
- Manufactured from aluminium oxide.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 32055 | 10 | 100mm x 3mm | 16mm | 15,300rpm |
| 32058 | 25 | | | |
| 32056 | 10 | 115mm x 3mm | 22mm | 13,300rpm |
| 32059 | 25 | | | |
| 32052 | 10 | 125mm x 3mm | 22mm | 12,200rpm |
| 32060 | 5 | 230mm x 3mm | 22mm | 6,600rpm |
| 32057 | 25 | | | |




### Depressed Discs (DPC)

Metal cutting discs with depressed centre; abrasive grade: A30RBF.

- **For use on:** mild steel, iron, sheet steel & high grade steel.
- Manufactured from aluminium oxide.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 32061 | 10 | 100mm x 3mm | 16mm | 15,300rpm |
| 32064 | 25 | | | |
| 32062 | 10 | 115mm x 3mm | 22mm | 13,300rpm |
| 32065 | 25 | | | |
| 32051 | 10 | 125mm x 3mm | 22mm | 12,200rpm |
| 32063 | 5 | 230mm x 3mm | 22mm | 6,600rpm |
| 32066 | 25 | | | |







### Thin Cutting Discs - Flat

Thin metal cutting discs with flat centre; abrasive grade: A60RBF.

- **For use on:** sheet metal, pipes, profiles, box section.
- Manufactured from aluminium oxide.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 32070 | 5 | 230mm x 1.8mm | 22mm | 6,600rpm |
| 32071 | 25 | | | |
| 32197 | 10 | 125mm x 1.6mm | 22mm | 12,200rpm |

### Extra Thin Discs

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 32144 | 10 | 100mm x 1.0mm | 16mm | 15,300rpm |
| 32067 | 5 | 115mm x 1.0mm | 22mm | 13,300rpm |
| 32068 | 10 | | | |
| 32069 | 100 | | | |
| 32054 | 10 | 125mm x 1.0mm | 22mm | 12,200rpm |

ABRASIVES & CUTTING

LASER

68010

## Cordless Angle Grinder 20V Kit

Part of the Laser Tools cordless tools range, this is an ideal starter kit comprising the angle grinder, 2 x batteries, charger and heavy duty tool bag.







3 YEAR WARRANTY

NO LOAD SPEED

M14

- No Load Speed
- 8000min-1 - adjust the gear according to different working conditions.
- Fits up to 115mm cutting and grinding discs and features an easy to adjust guard for multiple angle applications.

115MM DISC GUARD

RoHS compliant CE UK CA

20V LITHIUM

### Extra Thin Cutting Discs

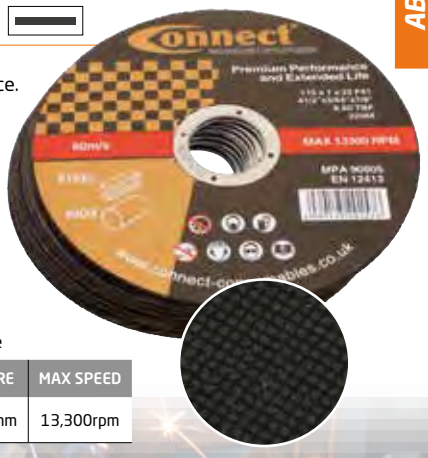
Connect thin metal cutting discs provide premium cutting performance.
Abrasive grade A60TBF.

- **For use on:** stainless steel, sheet metal, mild & high-grade steel.

**Features:**

- Extended cutting life
- Sharp cutting edge
- Reinforced centre boss
- Low vibration performance
- Minimal heat discolouration
- Less edge burring after cut
- Manufactured from aluminium oxide

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 32251 | 10 | 115mm x 1mm | 22mm | 13,300rpm |
| 32252 | 100 | | | |









ABRACS

## Extra Thin Cutting Discs - Flat

Abracs Phoenix II extra thin cutting discs have been developed for precision cutting sheet metal and have strengthened core stability for reduced vibration.

- **For use on:** stainless steel, sheet metal, mild & high-grade steel.
- Manufactured from aluminium oxide.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 30459 | 5 | 75mm x 1.0mm | 10mm | 20,400rpm |




## Extra Thin Cutting Discs

Connect thin metal cutting discs provide premium cutting performance. With reinforced centre boss and low vibration performance, these discs produce less edge burring after cutting and minimal heat discolouration.

- Extra thin metal cutting discs with flat centre; abrasive grade: A46TBF.
- **For use on:** stainless steel, sheet metal & mild steel.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 30460 | 10 | 75mm x 1.0mm | 10mm | 20,400rpm |



LASER

7626

### Flexible Head Air Cut Off Tool

Reversible function, three position flexi head and built in speed regulator for controlled disc cutting.

- Three position flexi-head for better access in tight areas and built-in speed regulator for easy adjustment.
- Reversible function to direct sparks away from operator.
- Takes 75mm cutting discs, 250mm long, 16,000rpm, 1/4" Air inlet, 3/8" minimum hose, 3.6ft³/min.

## Saw Blades

ABRACS

### Reciprocating Saw Blades

Manufactured using bi-metal, these expert-line reciprocating saw blades for metal are ultimate performance, long life and premium quality.

- **For use on:** sheet metal, pipes, profiles, tubing & box sections. For metal thickness: 3 - 8mm & solid pipes / profiles 10 - 175mm.
- Fast cut, ultra flexible metal cutting blade.

| PART NO. | QTY | SIZE | TPI |
|---|---|---|---|
| 32268 | 5 | 150mm x 19mm x 0.9mm | 14 |
| 32264 | 5 | 225mm x 19mm x 0.9mm | 14 |
| 32269 | 5 | 150mm x 19mm x 0.9mm | 18 |
| 32265 | 5 | 225mm x 19mm x 0.9mm | 18 |
| 32266 | 5 | 150mm x 19mm x 0.9mm | 18-14 |
| 32267 | 5 | 150mm x 19mm x 0.9mm | 24 |
| 32263 | 5 | 225mm x 19mm x 0.9mm | 24 |




5 PIECES



LASER

7625

### Reciprocating Air Saw

Gears driven with patented reciprocating crank mechanism designed for consistent cutting applications and reduced stalling.

- Built in Dual-Speed design lengthens blade lifespan, with the high speed mode allowing the tool to cut faster.
- Low vibration reduces user fatigue. Safety trigger lever to prevent accidental activation. Vibration value according to EN ISO 28927-8: 3.3m/s2.

POWER TEC

### Air Saw Blades

5 x blades for use with the Power-TEC Air Saw Part No. 92306 and Laser Air saw Part No. 7625 (right).

- Replacement blades for 92306 & 7625 air saws.
- Pack of 5.

| PART NO. | QTY | STROKE LENGTH | TPI |
|---|---|---|---|
| 92311 | 5 | 10mm | 18 |
| 92312 | 5 | 10mm | 24 |
| 92313 | 5 | 10mm | 32 |

5 PIECES






92306

POWER TEC

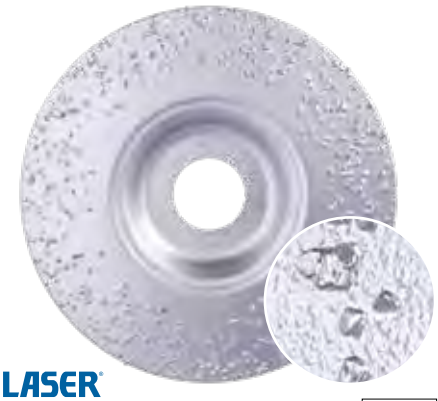
### Air Saw - Low Vibration

A professional air saw with low vibration working on an air pressure of 90 psi (6.2 bar).

- Low vibration coupled with lightweight design provides comfort during extended use.
- Operating pressure 6.2 bar (90psi); declared vibration value: no load: 3.7m/s², 'K' value: 0.66m/s²; under load: 5.9m/s², 'K' value: 1.08 m/s².
- 1/4" air inlet thread.
- Supplied with 3 blades: 18tpi, 24tpi, 32tpi; plus hex key.



P.P.E ESSENTIALS
See pages 255 - 255



LASER

## Tungsten Grinding Disc 115mm

Hard grinding disc, ideal for the rapid removal and shaping of material, also useful for the removal of paint and graffiti.

- **For use on:** rough concrete, fibreglass, tiles, wood, stone, brickwork, glass, plastic & laminates.
- RPM range: 1000 - 2500rpm.
- Manufactured from tungsten carbide.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 3385 | 1 | 115mm | 22mm | 2,500rpm |

## Metal Grinding Discs - Depressed

Heavy duty abrasive grinding, professional performance and outstanding product life.
Abrasive grade: A24RBF.

- **For use on:** mild steel, iron, sheet steel, high grade steel.

| PART NO. | QTY | SIZE | BORE | MAX SPEED |
|---|---|---|---|---|
| 32190 | 10 | 100mm x 6mm | 16mm | 15,200rpm |
| 32193 | 25 | | | |
| 32191 | 10 | 115mm x 6mm | 22mm | 13,200rpm |
| 32194 | 25 | | | |
| 32053 | 10 | 125mm x 6mm | 22mm | 13,200rpm |
| 32192 | 5 | 230mm x 6mm | 22mm | 6,600rpm |
| 32195 | 25 | | | |




## Semi-Flex Grinding Discs

The contoured surface is designed to consistently remove high levels of stock over a wide range of applications.
Semi flexible grinding discs with contoured surface.

- **For use on:** natural stone, marble, cast iron, concrete.
- Manufactured from heavy duty silicon carbide grinding products are premium quality and have an exceptionally long service life.

| PART NO. | QTY | SIZE | BORE | GRIT | MAX SPEED |
|---|---|---|---|---|---|
| 32072 | 5 | 115mm | 22mm | P24 | 13,300rpm |
| 32073 | 5 | 115mm | 22mm | P36 | 13,300rpm |
| 32074 | 5 | 115mm | 22mm | P60 | 13,200rpm |







LASER

6988

## Tungsten Carbide Burr Set

A 4 piece tungsten carbide burr set for cutting, shaping, grinding and for the removal of sharp edges.

- 4 profiles with 6mm shank diameter and 150mm shank length.
- Tree shaped 12mm cut diameter.
- Tree shaped 10mm cut diameter.
- Ball shaped 10mm cut diameter.
- Cylinder shaped 10mm cut diameter.






LASER

6989

## Tungsten Carbide Burr Set

A 10 piece tungsten carbide burr set for cutting, shaping, grinding and for the removal of sharp edges.

- 10 profiles with 3mm shank; length: 38mm.
- Cylinder shaped head and cylinder shaped radius x 13mm cut length.
- Ball shaped head x 3mm cut length; flame shaped head x 7mm cut length; tapered shaped radius end x 13mm cut length.
- Oval shaped head x 7mm cut length; cone shaped head x 13mm cut length; inverted cone shaped head x 5mm cut length.



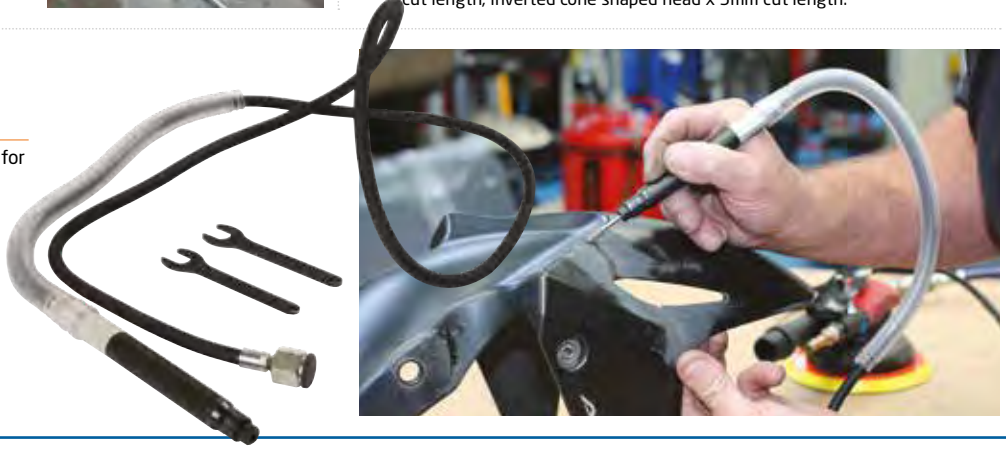
LASER

7149

## Air Pencil Die Grinder

Super light and pencil-slim die grinder for intricate work or for tasks with limited access.

- Maximum speed: 70,000rpm.
- Collet 1/8"or 3mm; air hose length 1400mm; air hose fitting 1/4" female.
- Recommended air pressure 90psi (6.2 bar), sound pressure level 81 DB(A), sound power level 86DB(A), vibration 2.0m/sec².
- Weight 0.2kg. Supplied complete with 2 spanners.



## Fibre Sanding



### Fibre Sanding Discs

Aluminium oxide fibre sanding discs, for use with power tools.

- **For use on:** mild steel, iron, sheet steel, wood.
- Manufactured from aluminium oxide.

*Always use with backing pad, see Rubber Backing Pads below*

| PART NO. | QTY | DIA. | BORE | GRADE | MAX SPEED |
|---|---|---|---|---|---|
| 32085 | 25 | 100mm | 16mm | P36 | 15,300rpm |
| 32086 | 25 | 100mm | 16mm | P60 | 15,300rpm |
| 32087 | 25 | 100mm | 16mm | P80 | 15,300rpm |
| 32088 | 25 | 115mm | 22mm | P36 | 13,300rpm |
| 32089 | 25 | 115mm | 22mm | P60 | 13,300rpm |
| 32090 | 25 | 115mm | 22mm | P80 | 13,300rpm |



### PSA Sanding Discs

PSA aluminium oxide sanding discs with easy peel tab for general purpose sanding.

- **For use on:** wood, metal, plastic and fibreglass.
- Manufactured from aluminium oxide.

*Always use with a backing pad, see Part No. 32230.*

| PART NO. | QTY | DIAMETER | GRADE |
|---|---|---|---|
| 32179 | 25 | 150mm | P40 |
| 32178 | 25 | 150mm | P60 |
| 32177 | 25 | 150mm | P80 |
| 32176 | 25 | 150mm | P100 |
| 32175 | 25 | 150mm | P120 |
| 32174 | 25 | 150mm | P180 |
| 32173 | 25 | 150mm | P320 |



### Gold PSA Sanding Discs

PSA anti clogging sanding discs with easy peel tab for specialist sanding.

- **For use on:** paints, putty, primers, lacquers.
- Manufactured with Stearate coating.

*Always use with a backing pad, see Part No. 32230.*

| PART NO. | QTY | DIAMETER | GRADE |
|---|---|---|---|
| 32256 | 100 | 150mm | P100 |
| 32255 | 100 | 150mm | P120 |
| 32254 | 100 | 150mm | P180 |
| 32253 | 100 | 150mm | P320 |

## Hook & Loop



### Backing Pads - Rubber

Suitable for use with fibre discs and semi-flexible grinding discs.

- Suitable for use with portable power & pneumatic tools.
- Premium nylon compound to give maximum flexibility and support along with long life.

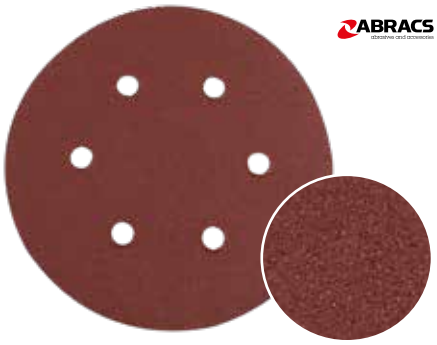
| PART NO. | QTY | DIAMETER | MAX SPEED |
|---|---|---|---|
| 32091 | 1 | 100mm x M10 | 15,300rpm |
| 32092 | 1 | 115mm x M14 | 13,300rpm |




### Backing Pads - for Hook & Loop Discs

150mm diameter backing pad, suitable for use with Abracs hook & loop and gold PSA sanding discs (above).

| PART NO. | QTY | DIAMETER | MAX SPEED |
|---|---|---|---|
| 32230 | 1 | 150mm x 5/16" UNF thread. | 10,000rpm |



### Hook & Loop Sanding Discs

Industrial grade hook & loop sanding discs with 6 holes for dust extraction.

- **For use on:** wood, metal, plastic and fibreglass.
- Manufactured from aluminium oxide.

*Always use with a backing pad, see Part No. 32230.*

| PART NO. | QTY | DIAMETER | GRADE |
|---|---|---|---|
| 32223 | 25 | 150mm | P40 |
| 32224 | 25 | 150mm | P60 |
| 32225 | 25 | 150mm | P80 |
| 32226 | 25 | 150mm | P100 |
| 32227 | 25 | 150mm | P120 |
| 32228 | 25 | 150mm | P180 |
| 32229 | 25 | 150mm | P320 |

## Flap Discs






### Zirconium Flap Discs

Engineered for maximum performance stock removal, blending and finishing.

- **For use on:** stainless steel, sheet metal, mild steel and high grade steel.

| PART NO. | QTY | DIA. | BORE | GRADE | MAX SPEED |
|---|---|---|---|---|---|
| 32079 | 5 | 100mm | 16mm | P40 | 15,300rpm |
| 32080 | 5 | 100mm | 16mm | P60 | 15,300rpm |
| 32081 | 5 | 100mm | 16mm | P80 | 15,300rpm |
| 32082 | 5 | 115mm | 22mm | P40 | 13,300rpm |
| 32083 | 5 | 115mm | 22mm | P60 | 13,300rpm |
| 32084 | 5 | 115mm | 22mm | P80 | 13,300rpm |



### Non-Woven Flap Discs

Premium non-woven flap discs for cleaning, polishing and finishing a wide range of materials.

- **For use on:** stainless steel, sheet steel, mild steel and high grade steel.

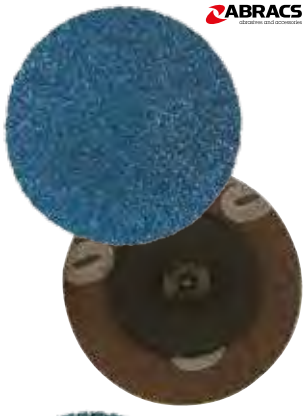



| PART NO. | QTY | DIA. | BORE | GRADE | MAX SPEED |
|---|---|---|---|---|---|
| 32075 | 5 | 115mm | 22mm | P150 | 13,300rpm |
| 32076 | 5 | 115mm | 22mm | P240 | 13,300rpm |
| 32077 | 5 | 115mm | 22mm | P400 | 12,500rpm |

Quick Lock

Abracs "Quick-Lock" are designed with a twist on and twist off fitting means that different products can be fitted and removed quickly, safely and easily. A simple but innovative system means less downtime for operators and higher overall productivity.

## Quick Lock Sanding Discs



Zirconium sanding discs, ideal for use in hard to reach places. For use with quick-lock backing pads, Part No. 32110/32111.

- **For use on:** stainless steel, sheet metal, mild steel, high grade steel.
- Manufactured from zirconium cloth.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32095 | 25 | 50mm | P40 |
| 32096 | 25 | 50mm | P60 |
| 32097 | 25 | 50mm | P80 |
| 32098 | 25 | 50mm | P120 |
| 32099 | 25 | 75mm | P40 |
| 32100 | 25 | 75mm | P60 |
| 32101 | 25 | 75mm | P80 |
| 32102 | 25 | 75mm | P120 |

## Quick Lock Flap Discs



High stock removal and long life and are ideal for use in hard to reach areas. For use with quick-lock backing pads, Part No. 32110.

- **For use on:** sheet metal, stainless steel, mild and high grade steel.
- Manufactured from zirconium cloth.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32112 | 5 | 50mm | P40 |
| 32113 | 5 | 50mm | P60 |
| 32114 | 5 | 50mm | P80 |

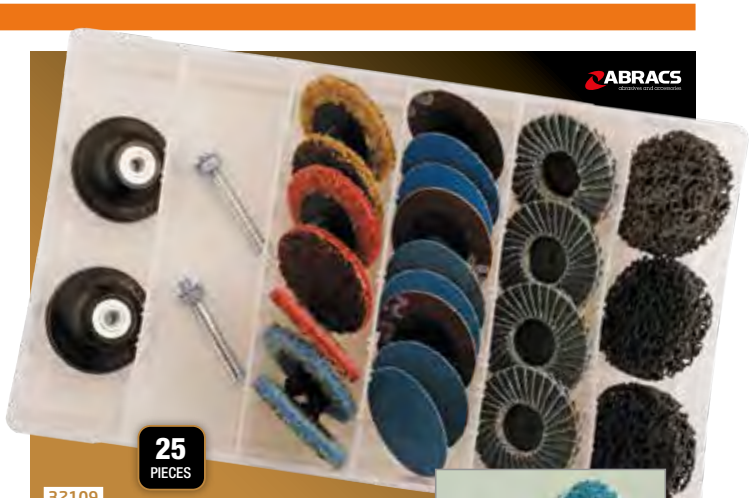
## Quick Lock Poly Discs



For removing rust and paint before preparation. The unique design of the product ensures a minimal risk of scratching the work-piece during use. For use with quick-lock backing pads, Part No. 32110/32111.

- **For use on:** mild steel, stainless steel, aluminium and metal alloys.
- Manufactured from zirconium cloth.

| PART NO. | QTY | SIZE |
|---|---|---|
| 32140 | 5 | 50mm |
| 32141 | 5 | 75mm |



25 PIECES

32109

## Quick Lock Accessory Pack

A mixed set of Abracs 50mm diameter quick-lock products, used for cleaning, stripping, polishing and finishing all using the same simple system. The set includes a range of sanding discs, flap discs, non-woven discs and poly discs, plus 2 backing pads. The twist on / twist off fitting allows products to be fitted and removed quickly, safely and easily.

- 50mm zirconium sanding discs (3 of each): P40, P60, P80.
- 50mm blue zirconium flap discs (1 of each): P40, P60, P80, P120.
- 50mm non-woven discs: 2x coarse, fine; 3x medium. 3x 50mm poly discs.
- Quick lock rubber backing pad adaptor, with a 6mm x 35mm spindle, suitable for use with all Abracs 50mm quick lock products.

## Quick Lock Bristle Brush



For efficiently cleaning, stripping, blending and deburring many substances from metal surfaces without damage. Use with backing pads, Part No. 32110.

- **For use on:** stainless steel, mild steel, steel alloys and aluminium.
- Manufactured from zirconium cloth.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32198 | 5 | 50mm | P50 |
| 32199 | 5 | 50mm | P80 |

## Quick Lock Backing Pad



A flexible and sturdy quick lock rubber backing pad adaptor, with a 6mm x 35mm spindle, suitable for use with all Abracs quick lock products.

- **Size:** 6mm x 35mm spindle.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 32110 | 1 | 50mm | 25,000rpm |
| 32111 | 1 | 75mm | 20,000rpm |



DON'T FORGET...

We sell a range of Power-TEC sanding blocks - for use with sanding discs opposite

Visit our website for further details

www.power-tec.co.uk

POWER TEC

## Smart Clean Stripping Disc



Cleans surfaces faster and more effectively than wire brushes. The thin width of the disc allows access into tight corners for complete cleaning, stripping and preparation.

- Reversible installation gives more ergonomic operation to restricted areas.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 32142 | 1 | 115mm | 9,500rpm |

## Reversible Adaptor for Smart Stripping Disc



32143

Allowing the disc to be reverse mounted and used on either side.

- Converts 3/8" to M10.

ABRASIVES & CUTTING

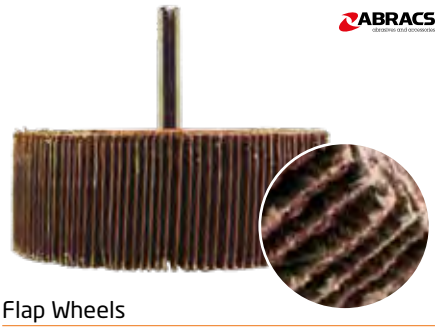


## Zirconium File Belts

Premium quality file belts designed for use on a range of file sanders.

- For use on: stainless steel, high grade steel.
- Quality zirconium grain.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32259 | 10 | 10mm (w) x 330mm | 40g |
| 32260 | 10 | 10mm (w) x 330mm | 80g |
| 32261 | 10 | 20mm (w) x 520mm | 40g |
| 32262 | 10 | 20mm (w) x 520mm | 80g |



## Flap Wheels

Spindle mounted flap wheels are ideal for deburring and general cleaning applications. Designed for use with power and air tools.

**For use on:** mild steel, construction steel, alloy steel & iron.

| PART NO. | QTY | SIZE | GRADE | MAX SPEED |
|---|---|---|---|---|
| 32180 | 5 | 40 x 20mm | P40 | 12,500rpm |
| 32181 | 5 | 40 x 20mm | P80 | 12,500rpm |
| 32182 | 5 | 40 x 30mm | P40 | 12,500rpm |
| 32183 | 5 | 40 x 30mm | P80 | 12,500rpm |
| 32187 | 5 | 60 x 30mm | P80 | 8,300rpm |
| 32188 | 5 | 80 x 30mm | P40 | 6,200rpm |
| 32189 | 5 | 80 x 30mm | P80 | 6,200rpm |



## Abracs Bench Grinding Wheel

Wheel comes complete with reducing bushes. Wheel can be used on 32mm, 25mm 20mm & 16mm machines.

- Aluminium oxide with latex anti-slip back.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32138 | 1 | 150mm x 20mm x 31.75mm | P36 |
| 32137 | 1 | 150mm x 20mm x 31.75mm | P80 |
| 32999 | 1 | 150mm x 20mm x 31.75mm | P120 |




## Wet & Dry Abrasive Sheets

Industrial quality waterproof abrasive paper sheets have a flexible anti-slip backing paper and have a resin bonded grit.

- **For use on:** metal, primer, paint, fillers.
- Aluminium oxide with latex anti-slip back.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32170 | 25 | 230mm x 280mm. | P120 |
| 32169 | 25 | 230mm x 280mm | P180 |
| 32168 | 25 | 230mm x 280mm | P220 |
| 32167 | 25 | 230mm x 280mm | P240 |
| 32166 | 25 | 230mm x 280mm | P320 |
| 32165 | 25 | 230mm x 280mm | P400 |
| 32164 | 25 | 230mm x 280mm | P600 |
| 32163 | 25 | 230mm x 280mm | P800 |
| 32162 | 25 | 230mm x 280mm | P1000 |
| 32161 | 25 | 230mm x 280mm | P1200 |




## Sandpaper / Production Sheets

Industrial quality aluminium oxide sandpaper / production sheets.

- **For use on:** wood, metal, paint, fillers.
- Aluminium oxide.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32160 | 25 | 230mm x 280mm | P40 |
| 32159 | 25 | 230mm x 280mm | P60 |
| 32158 | 25 | 230mm x 280mm | P80 |




## Emery Roll

Premium quality aluminium oxide grain bonded to strong yet easy to tear J-weight cloth backing.

- **For use on** metal, rust, paint, non ferrous materials.
- Aluminium oxide.

| PART NO. | QTY | WIDTH | LENGTH | GRADE |
|---|---|---|---|---|
| 32149 | 1 | 25mm | 50m | P40 |
| 32148 | 1 | 25mm | 50m | P60 |
| 32147 | 1 | 25mm | 50m | P80 |
| 32146 | 1 | 25mm | 50m | P120 |
| 32145 | 1 | 25mm | 50m | P150 |
| 32152 | 1 | 50mm | 50m | P40 |
| 32151 | 1 | 50mm | 50m | P80 |
| 32150 | 1 | 50mm | 50m | P120 |




## Emery Sheets

Premium quality aluminium oxide grain bonded to strong yet easy to tear J-weight cloth backing.

- **For use on** metal, rust, paint, non ferrous materials.
- Aluminium oxide.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32157 | 25 | 230mm x 280mm | P40 |
| 32156 | 25 | 230mm x 280mm | P60 |
| 32155 | 25 | 230mm x 280mm | P80 |
| 32154 | 25 | 230mm x 280mm | P120 |
| 32153 | 25 | 230mm x 280mm | P150 |



LASER

0223

## Rubber Sanding Block

High density sanding block grips most sheets of wet and dry sanding material.

- Flexible for a smooth, contoured finish.
- Design helps protect fingers.



92606

## Twist & Lock Block Sander

A simple twist and lock block sander ideal for sanding on flat surfaces.

- Fast quick change function - simply twist the grip to release, insert abrasive paper & twist back to lock.
- Size: 114 x 71mm.
- Cut any abrasive paper to fit.
- Contoured grip allows even pressure distribution.



*Twist to lock paper in place*



92540

## Auto Adjust Contour Hand Sander

Sanding block ideal for use on curved panels. Flexible base allows the sanding sheet to follow the contours of the panel.

- Contour body sander - for concave/convex shapes & profiles.
- Size: 70 x 198mm.





92439

## Shim-Masks 3pc

Chemical etching of shapes means no burring of edges giving a perfectly flat finish.

- Choice of four stencil shapes allows different jobs to be tackled with the same tool.





LASER

7683

## Pneumatic Spot Repair Sander Kit

Ideal for spot refinishing and smart repair. Supplied with a selection of discs, pads and polishing pads. Uses workshop air.

- 90° angled head, dual action pneumatic sander with alloy steel spiral bevelled gears, precision teeth and 1pc balancer for reduced vibration. Also includes velcro Pads: 2", 1.2" and triangular mini and airline connector.
- Specification of sander: 13,000rpm, 1/4" inlet, 3/8" (10mm) Mini hose, 2.6ft³/min, 155mm long x 75mm deep, 0.5kg weight.
- Three profiles of Sandpaper are included in 6 grades of each: Grit 120, 180, 320, 600, 1000, 1500. Sizes 2", triangular mini and 1.2".
- Kit also includes: 2qty wool pads: 2" & 1.2" & 2qty polishing pads: 2" & 1.2".





92331

## Surface Prep Pro

An easy to use air-powered surface preparation tool suitable for use on a variety of substrates including metals, rubber and plastics. With the included stripe off eraser perfect for removing pinstripes, vinyl stickers, stripes, decals, etc, on painted metal surfaces, plate glass, aluminium and glassfibre.

- 180° head movement allows left or right handed use.
- Hand transmitted vibration rating: 0.8m/s2.
- Supplied with three wire brushes, stripping wheel & eraser.

## Sanding Accessories

Consumable parts available separately:

| PART NO. | DESCRIPTION |
|---|---|
| 92332 | Stripping Wheel 4" |
| 92333 | Stripe Off Eraser |
| 92334 | Fine Wire Wheel 0.50mm |
| 92335 | Medium Wire Wheel 0.55mm |
| 92330 | Coarse Wire Wheel 0.70mm |





## Quick Lock Non-Woven Discs

Ideal for polishing and finishing a range of products.. Use with quick-lock backing pads, Part No. 32110 & 32111.

- **For use on:** stainless steel, plastic, soft metal alloy, carbon steel.

| PART NO. | QTY | SIZE | GRADE | MAX SPEED |
|---|---|---|---|---|
| 32103 | 25 | 50mm | Coarse | 25,000rpm |
| 32104 | 25 | 50mm | Medium | 25,000rpm |
| 32105 | 25 | 50mm | Fine | 25,000rpm |
| 32106 | 25 | 75mm | Coarse | 20,000rpm |
| 32107 | 25 | 75mm | Medium | 20,000rpm |
| 32108 | 25 | 75mm | Fine | 20,000rpm |

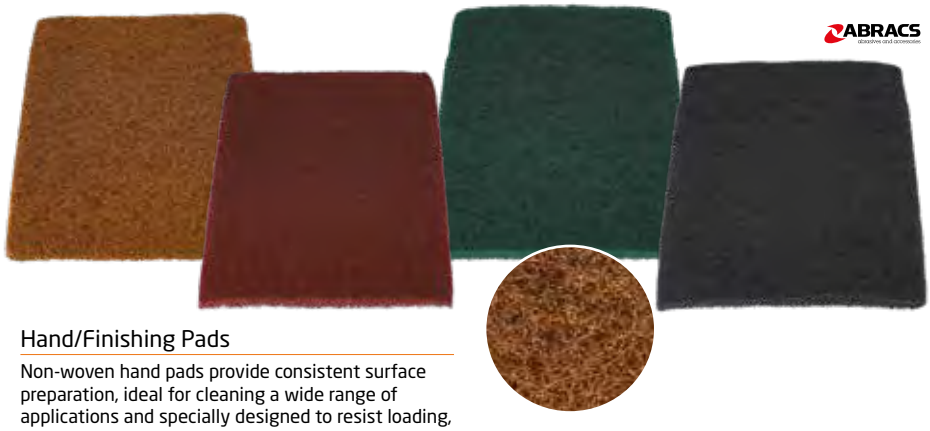


## Quick Lock Backing Pads

A flexible and sturdy quick lock rubber backing pad adaptor, with a 6mm x 35mm spindle, suitable for use with all Abracs quick lock products.

- **Size:** 6mm x 35mm spindle.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 32110 | 1 | 50mm | 25,000rpm |
| 32111 | 1 | 75mm | 20,000rpm |



## Hand/Finishing Pads

Non-woven hand pads provide consistent surface preparation, ideal for cleaning a wide range of applications and specially designed to resist loading, prolonging pad life. The pads are dense enough for consistent action without compromising durability and their flexible construction is ideal for grooves, scratches in channels and other hard to reach areas.

- **For use on:** stainless steel, metal, plastic, aluminium.
- Manufactured from a premium grade material.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32115 | 10 | 230 x 150mm | Coarse |
| 32116 | 10 | 230 x 150mm | Medium |
| 32117 | 10 | 230 x 150mm | Fine |
| 32118 | 10 | 230 x 150mm | Very Fine |

## Wire Wool

Suitable for the cleaning and surface preparation to buffing and polishing of metal and wood surfaces both in the workshop and at home.

- **Size:** 1 x 450g roll.

**Application:**

- Fine/Very Fine - For cleaning, buffing & polishing stainless steel, aluminium, copper, brass & zinc.
- Medium - the removal of rust, old paint & varnish. Cleaning & surface preparation.
- Coarse - removal of heavy rust & corrosion, old paint & varnish.

| PART NO. | QTY | SIZE | GRADE |
|---|---|---|---|
| 32119 | 1 | 450g roll | Coarse |
| 32120 | 1 | 450g roll | Medium |
| 32121 | 1 | 450g roll | Fine |
| 32122 | 1 | 450g roll | Very Fine |









## Overspray and Fallout Clay

For the removal of overspray and other contaminates from paintwork in preparation for polishing or waxing.

- Works on any painted surfaces, glass, chrome & plastic.
- Will not damage or mark the paintwork.

| PART NO. | QTY | TYPE |
|---|---|---|
| 91454 | 1 | Blue - Light and Straight |
| 91455 | 1 | Green - Dark & Metallic |



## Nib Files

Fixes paint imperfections without the need for re-spraying.

- **Coarse** - removes sags & runs on primer or top coat.
- **Fine** - easily removes dirt & paint runs from finished paint surfaces and removes tiny imperfections.



| PART NO. | TYPE |
|---|---|
| 91449 | Nib File - Coarse |
| 91450 | Nib File - Fine |



91448

## Abrasive Pen

Pen type abrasive brush with glass fibre bristles. Suitable for removing automotive spot rust & preparing prior to painting.

- Overall brush length: 120mm. Adjustable brush length: up to 25mm.



3151

## Buffing Wheel with Quick Chuck End

Cotton 50mm buffing wheel - a quick-chuck power tool accessory for cleaning and polishing.

- Diameter: 50mm.
- Maximum 4500rpm.

## Power Tool Brushes

### Twist Knot Cup Brushes



Sturdy and aggressive whilst offering the operator maximum safety. Ideal for the removal of slag, rust, paint and residues of any kind.

- **For use on:** stainless steel, mild steel, concrete, rust, paint.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 32129 | 1 | 70mm (dia) x M10 | 12,500rpm |
| 32130 | 1 | 70mm (dia) x M14 | 12,500rpm |
| 32131 | 1 | 95mm (dia) x M14 | 8,500rpm |

### Crimped Cup Brushes



Brass dipped crimp steel wire brushes, suitable for angle grinders and other special machinery.

- **For use on:** metal, rust, paint.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 32132 | 1 | 75mm (dia) x M10 | 12,500rpm |
| 32133 | 1 | 75mm (dia) x M14 | 12,500rpm |
| 32134 | 1 | 100mm (dia) x M14 | 8,500rpm |

### Wire Brushes, Cup Type



Cup style wire brush for using with electric drill. The aggressive bristles will make short work of corrosion, excessive grime etc.

- Use with standard power tools.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 0350 | 1 | 50mm / 2" | 4,500rpm |
| 0351 | 1 | 75mm / 3" | 4,500rpm |

### Wire Brushes, Flat Type



Flat type wire brushes for using with electric drill. The aggressive bristles will make short work of corrosion, excessive grime etc.

- Use with standard power tools.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 0352 | 1 | 75mm / 3" | 4,500rpm |
| 0353 | 1 | 100mm / 4" | 4,500rpm |

### Bench Grinder Brush




Crimped steel wire brush suitable for bench grinders. Ideal for metal surface preparation and the removal of rust and scale. Supplied complete with bore reducing bush from 32mm to 13mm, making it adaptable to virtually any grinder.

- **For use on:** rust, paint, metal.

| PART NO. | QTY | SIZE | MAX SPEED |
|---|---|---|---|
| 32135 | 1 | 150mm x 20mm | 6,000rpm |
| 32136 | 1 | 200mm x 25mm | 6,000rpm |



### Wire Scratch Brushes

Hand wire brushes with plastic handle. Hard to reach places can be cleaned with high pressure thanks to the curved shape and narrow face.

- **For use on:** metal, stainless steel, paint.

| PART NO. | QTY | MATERIAL |
|---|---|---|
| 32124 | 4 | Brass Dipped |
| 32126 | 4 | Stainless Steel |

### Wire Brushes 4 Row



Heavy duty wooden handle 4 row wire brush.

- Good for rust removal, debris etc.
- **Brush length:** 125mm.

| PART NO. | QTY | MATERIAL |
|---|---|---|
| 0226 | 1 | Steel Bristles |
| 8313 | 4 | Steel Bristles |

32127

### Wire Brushes 2 Row



For general purpose use.

- Wooden handles.




4710

### Wire Brush Set

A comprehensive wire brush set suitable for numerous applications including removing carbon from internal threads, pipes, drilled holes or small bore holes.

- Three types of brushes: stainless steel, brass, nylon; all with 1/4" quick chuck shanks for power tool use.
- Set includes a 150mm (6 inch) extension with quick chuck for power tool use.
- **Each type of brush available in 6 sizes:** 9, 11, 13, 15, 17, 19mm

1105

### Wire Brush Set




3 piece wire brush set ideal for use in the workshop and at home.

- 2 x brass brushes, lengths: 33 & 90mm.
- 1 x steel brush; length: 90mm.

0224

### Brass & Nylon Wire Brush



Small headed, double sided brush, ideal for cleaning spark plugs etc.

- Brush length: 176mm.

7718

### Wire Brush Set




General purpose wire brush set, ideal for removing paint and rust etc.

- General purpose hand brush.
- 1/4" shank brushes, max 4500rpm:
- 3x wire wheel brushes: 40mm, 50mm & 100mm, 1x cup brush: 55mm, 1x end brush: 25mm.

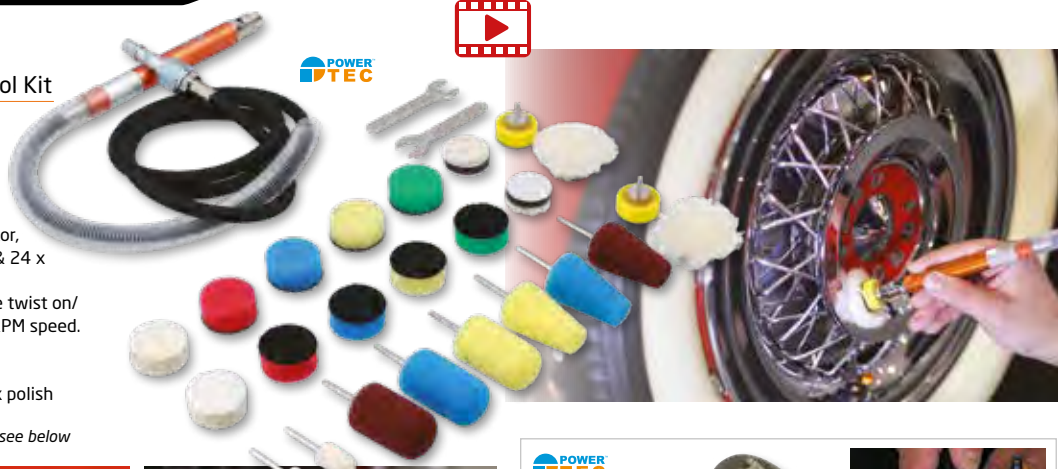
92559

## Pneumatic Detail Polishing Tool Kit

A 29 piece, lightweight pneumatic detail polishing kit, for buffing & polishing intricate areas on any vehicle to achieve a rich, swirl free, high gloss finish.

- Includes: flexible shaft, airline adaptor, lubricating oil bottle, 2 x wrenches & 24 x attachments.
- Flexible shaft length: 134cm; simple twist on/off as well as regulating air flow & RPM speed.
- Fits standard 1/4" air hoses.
- Max. pressure: 90psi.
- Max. no load speed: 70000rpm; max polish accessory speed: 15000RPM.

*Consumable contents available separately, see below*







91404

## Spin Doctor

Rotating paddle blasts away heavily loaded or dried and caked on compound from foam polishing pads.

- Save time by cleaning the pad whilst it is on the buffer.
- Cleans both wet & dry pads.
- Will not damage pad surface.
- Works on corrugated, flat & bevel edge foam polishing & cutting pads.



## Polishing & Compounding Heads




| PART NO. | DESCRIPTION | SIZE |
|---|---|---|
| 92560 | 2 x Polishing Sponge Wheels - Blue, Fine | Cylinder: 23 x 42mm, Tapered: 14-23 x 42mm |
| 92561 | 2 x Polishing Sponge Wheels - Red, Extra Fine | Cylinder: 23 x 42mm, Tapered: 14-23 x 42mm |
| 92562 | 2 x Polishing Sponge Wheels - Yellow, Medium | Cylinder: 23 x 42mm, Tapered: 14-23 x 42mm |
| 92563 | 2 x Backing Pads | 25mm (diameter) |
| 92564 | 2 x Felt Mounted Point Pads | 12 x 20mm (diameter) |
| 92565 | 2 x Wool Polishing Pads | 25mm (diameter) |
| 92566 | 2 x Buffing Mop Pads | 25mm (diameter) |
| 92567 | 2 x Lambswool Polishing Pads | Mop size: 50mm (diameter) |
| 92568 | 8 x Polish Foam Pads - Green (Coarse), Yellow (Medium), Blue (Fine) & Red (Extra Fine) | 30mm (diameter) |




- 5-stage speed selection 800 - 2400rpm (max) with detachable 'D' handle for improved control.
- No Load Speed: 2400rpm (MAX).
- Additional Features:
- Comfort grip with safety switch. M14 spindle, for use with standard 150mm compound & polishing heads and spindle lock function for easy pad changeover.

MAX DISC DIAMETER: 180MM (7")

68073

## Cordless Polisher 20V Kit

Part of the Laser Tools cordless tools range, this is an ideal starter kit comprising the polisher, 2 x polishing pads, optional handle, 2 x batteries, charger and heavy duty tool bag.




FOR FULL DETAILS SEE THE LASER TOOLS CORDLESS RANGE ON P.63




## Polishing Heads

Paint polishing, finishing and cutting consumables, designed for the restoration and daily maintenance of painted vehicle bodywork.

### Foam Head Ball Series Pads

- Ball series type foam with screw hole backing pad. Mushroom shape.
- 150mm x 45mm.
- Thread M14.



| PART NO. | QTY | DESCRIPTION | COLOUR |
|---|---|---|---|
| 32282 | 1 | Removes severe oxidation, scratches and swirls. | White |
| 32283 | 1 | Polishing and removes swirls. | Orange |
| 32284 | 1 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Traditional Foam Heads 1pc

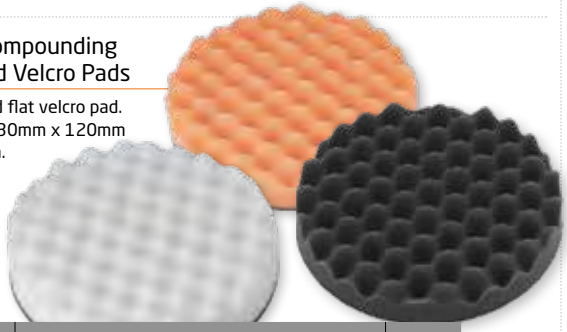
- Traditional ball series foam with copper headed screw hole backing plate.
- 150mm x 50mm.
- Thread M14.



| PART NO. | QTY | DESCRIPTION | COLOUR |
|---|---|---|---|
| 32285 | 1 | Removes severe oxidation, scratches and swirls. | White |
| 32286 | 1 | Polishing and removes swirls. | Orange |
| 32287 | 1 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Cutting/Compounding Corrugated Velcro Pads

- Corrugated flat velcro pad.
- 150mm x 30mm x 120mm velcro area.



| PART NO. | QTY | DESCRIPTION | COLOUR |
|---|---|---|---|
| 32273 | 1 | Removes severe oxidation, scratches and swirls. | White |
| 32274 | 1 | Polishing and removes swirls. | Orange |
| 32275 | 1 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Flat Velcro Pads 1pc

- Flat velcro pad.
- 150mm x 32mm x 130mm velcro area.



| PART NO. | QTY | DESCRIPTION | COLOUR |
|---|---|---|---|
| 32270 | 1 | Removes severe oxidation, scratches and swirls. | White |
| 32271 | 1 | Polishing and removes swirls. | Orange |
| 32272 | 1 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Bevel Edge Velcro Pads

- 150mm x 30mm x 130mm velcro area.
- To be used with a dual action sander.



| PART NO. | QTY | DESCRIPTION | COLOUR |
|---|---|---|---|
| 32279 | 1 | Removes severe oxidation, scratches and swirls. | White |
| 32280 | 1 | Polishing and removes swirls. | Yellow |
| 32281 | 1 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Corrugated Velcro Pads

- 78mm x 30mm velcro area.
- For use on air sanders.



| PART NO. | QTY | DESCRIPTION | COLOUR |
|---|---|---|---|
| 32276 | 3 | Removes severe oxidation, scratches and swirls. | White |
| 32277 | 3 | Polishing and removes swirls. | Orange |
| 32278 | 3 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Velcro Backing Pads

- Professional velcro backing pads.
- Backing pads to be used with our popular range of cutting, polishing & finishing pads.
- M14 x 2 thread.

| PART NO. | QTY | SIZE |
|---|---|---|
| 32290 | 1 | 3" |
| 32291 | 1 | 5" |



### Woollen Polishing Pads

- Outside diameter: 155mm. Velcro diameter: 125mm.
- 100% wool.



| PART NO. | QTY | DESCRIPTION |
|---|---|---|
| 32288 | 1 | Thick - buffing & polishing |
| 32289 | 1 | Thin - buffing & polishing |

## Storage & Protection

A selection of storage solutions for all of your workshop consumables, keeping them clean, tidy and easy to find, and useful workshop trolleys to carry the necessary requirements to the workspace.

Along with relevant P.P.E to protect your technicians – disposable and task specific gloves, face masks to protect from dust and fumes, and face shields and goggles to protect from sparks and debris. And then finally, all you need to clean up afterwards!




DEALER NO MORE!

Connect® Workshop Consumables

BUY DIRECT FROM YOUR LOCAL CONNECT DISTRIBUTOR TO AVOID MAIN DEALER PRICES!


A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.



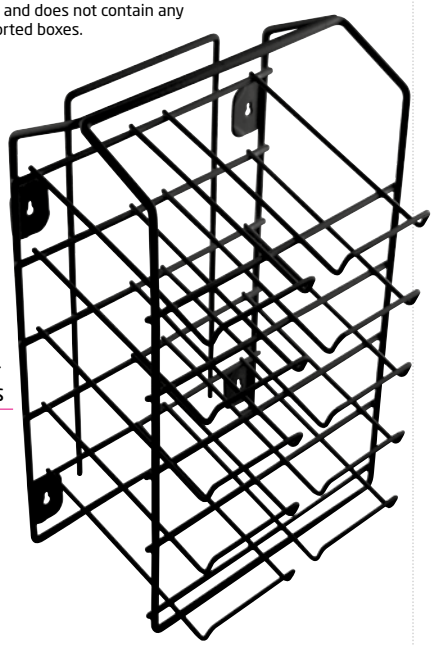
# STORAGE & PROTECTION


STORAGE RACKS & BAGS ..... 246 - 247
LOCKOUT MANAGEMENT ..... 248
WORKSHOP TROLLEYS & CABINETS ..... 248 - 249
GLOVES ..... 250 - 251
CAR CARE ..... 252 - 254
CLEANING ..... 254
P.P.E ..... 255 - 257


6



Please note - this is an empty rack and does not contain any assorted boxes.



35017

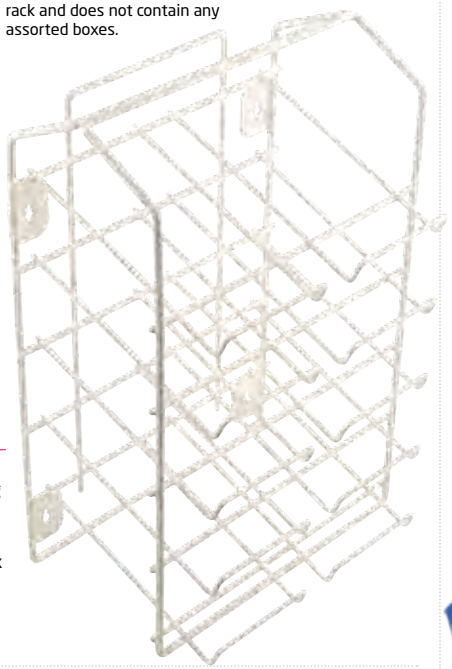
## Assorted Box Rack 6 Tier - for Large Box Assortments

Wire frame for displaying large box assortments, including Trim Clip boxes.

- Rack holds 6 boxes.
- Size (H x W x D): 555mm x 300mm x 210mm.
- Can be free standing on a counter or worktop, or wall mounted.
- Black PVC covered metal frame.



Please note - this is an empty rack and does not contain any assorted boxes.



35018

## Assorted Box Rack - for Standard Box Assortments

Wire frame for displaying trim clip boxes. Freestanding or wall mounted.

- Rack holds up to 10 boxes.
- Size: (H x W x D): 460mmh x 300mm x 210mm.
- White PVC metal covered frame.




35019

## Empty Assorted Boxes, Standard Size

- With 8 dividers and flip top lids.
- Clear.



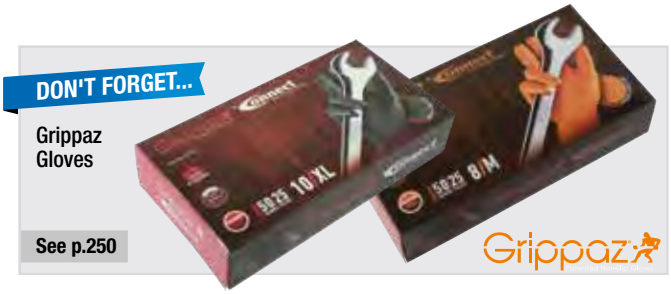
## Wall Mounted Glove Box Holder/Rack

Heavy duty sturdy frame coated with PVC with two wall fixing brackets.

Made to protect the gloves and keep them up off the work bench giving the boxes a longer life within a busy workshop environment.

- Ideal for the Grippaz Gloves.
- 480mm High x 300mm Wide x 70mm Deep.
- Holds 3 boxes of gloves, ideal for the workshop.
- Robust white PVC metal covered frame with two wall fixing holes.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 37308 | Wall Mounted Glove Box Holder/Rack | 1pc |
| 37317 | Wall Mounted Glove Rack Incl 3 Boxes of Gloves | 4pc |







7837

## Storage Tool Pouch Pack

Set of three multi purpose storage tool pouches, made from heavy duty nylon material.

- With hanging loop & smooth zipper close.
- Ideal for storing small parts, tools, test lead sets, multi meters, fixings, screws, phone etc.
- 3 different sizes in the set: 30 x 23cm, 23 x 18cm, 18 x 14cm.
- Water resistant to protect tools from water & stains.




*Contents not included*

STORAGE & PROTECTION




36996

## 16 Storage Bin System with Magnetic Bar

Storage bin system with magnetic tool storage bar.

- Rack height 648mm; width 635mm; depth 254mm
- 12x small red bins: 160mm x 103mm x 72mm.
- 4x large blue bins: 237mm x 144mm x 125mm.
- Self assembly - includes instructions and fixings.




36995

## 15 Storage Bin Work Top Stand

Worktop storage bin system.

- Rack height: 480mm ; Width: 540mm; depth: 257mm
- 15 x red small bins: 160mm x 103mm x 72mm.
- Ideal for a small workshop.
- Self assembly - includes instructions and fixings.




36990

## Metal Wall Mountable Louvred Panel - for Storage Bins

Louvred wall panel for our range of storage bins. Will hold 16 small storage bins or 9 large bins. Will hold 16 small storage bins or 9 large bins.

- 64 hooks to hold 16 small or 9 large storage bins.
- Supplied with wall fixings.
- Black Powder Coating Finish.




36998

## 47 Storage Bin System with Bins & Metal Rack

Storage bin system.

- Rack height 1143mm; width 940mm; depth 279mm
- 32 x red small bins: 160mm x 103mm x 72mm.
- 15 x blue large bins: 237mm x 144mm x 125mm.
- Self assembly - includes instructions and fixings.

STORAGE & PROTECTION

## Storage Bins - Small

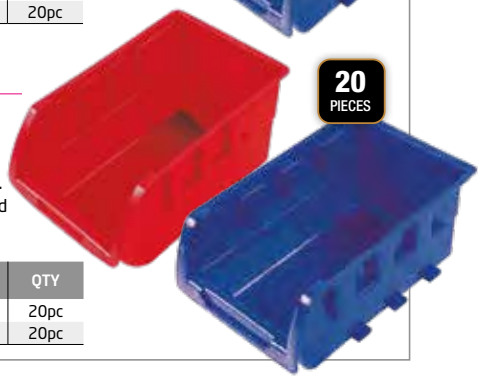



To fit Connect Storage range of stands, louvred panels and racks.

- 160mm x 103mm x 72mm.
- Compatible with most louvred panels.

| PART NO. | COLOUR | QTY |
|---|---|---|
| 36991 | Red | 20pc |
| 36992 | Blue | 20pc |

## Storage Bins - Large




To fit Connect Storage range of stands, louvred panels and racks.

- 237mm x 144mm x 125mm.
- Compatible with most louvred panels.

| PART NO. | COLOUR | QTY |
|---|---|---|
| 36993 | Red | 20pc |
| 36994 | Blue | 20pc |




8155

## Master Lockout Management Kit

Master lockout management station kit including padlock station and padlocks, hasp, locking tag station, safety signage, tags, labels and lockout bag. This comprehensive kit covers the full range of lockout areas - both storage and lockout products, allowing tags and padlocks to be assigned per trained technician and accountability to be adhered to. Ideal for large bodyshops or workshops with multiple trained technicians working on Hybrid/EV vehicles.

LASER




(Cabinet contents not included)

KIT CONTENTS

| DESCRIPTION | PART NO. |
|---|---|
| 1 x Lockout Management Station | 7947 |
| 1 x Locking Tag Station | 7945 |
| 3 x Padlock Stations | 7944 |
| 1 x Lockout Bag | 8030 |
| 6 x Long Shackle Safety Lockout Padlocks | 7943 |
| 6 x Safety Lockout Padlocks | 6641 |
| 6 x Nylon Lock Out Hasps | 7942 |
| 2 x Danger High Voltage Signs - no text | 7577 |
| High Voltage Self-Adhesive Labels 150 x 75mm (pack of 12) | 7561 |
| Hybrid/EV Warning Signs (pack of 10) | 8049 |
| Lockout Tags (pack of 10) | 7941 |




## Tool Boxes



Large capacity provides plenty of space making it ideal for storing a wider selection of hand tools. The cantilevered trays open fully, allowing tools to be organised, making them much easier and quicker to find compared to a single compartment tool box. The base compartment is sized for longer, heavier tools and one of the top trays has a divider making it ideal for smaller items.

- Solid construction made from thick gauge steel with a durable red paint finish. Suitable for heavy duty use.
- Twin interlocking handles with tubular cross section for strength and ease of carrying.
- Lid includes hole to secure padlock. For padlocks, please see Laser Part Nos. 0496 (25mm) & 0497 (30mm).

| PART NO. | DESCRIPTION | DIMENSIONS | WEIGHT |
|---|---|---|---|
| 3487 | 7 Tray | 530mm x 250mm x 200mm | 5.4kg |
| 3486 | 7 Tray | 430mm x 250mm x 200mm | 4.6kg |
| 1310 | 5 Tray | 530mm x 200mm x 200mm | 4.2kg |
| 0481 | 5 Tray | 430mm x 210mm x 200mm | 3.6kg |




LASER

## Workshop Utility Cart, Twin Level

Two level utility carts manufactured from non-conductive, composite material.
With a maximum loading capacity of 250kg, supported on castor wheels, this cart is ideal for the easy transportation and storage of tools in a variety of settings including garages and workshops.

- 70mm deep side rail to keep contents secure. Bottom shelf clearance 550mm, allows larger items to be easily stored.
- 6 additional smaller storage sections, perfect for fixings, consumables or small hand tools, plus cup holder.
- Colour: grey. Manufactured from non-conductive composite plastic (75% recycled). Supplied flat packed with instructions for easy assembly.

| PART NO. | DESCRIPTION | DIMENSIONS |
|---|---|---|
| 8089 | Small | 750 x 390mm |
| 8090 | Large | 890 x 610mm |





LASER TOOLS
PAST • PRESENT • FUTURE

EXTENDED RANGE!










# UNIQUE STORAGE SOLUTIONS FOR THE MODERN WORKSHOP

## Excellent safe storage and easy access of tools and everyday workshop essentials

With the need for an increasing number of specialist and task specific tools, together with 1000v insulated tools required for use on Hybrid and Electric Vehicles, we have recently expanded our range of tool storage solutions for use in modern automotive workshops.

***THE STORAGE RANGE NOW INCLUDES:***

- A smaller size versatile mobile workstation
- A large 6 drawer tool cabinet on castors
- A large 6 drawer top chest






**Tools and accessories shown are not included*

***Available now from all Laser Tools Stockists***

**www.lasertools.co.uk/cabinets**







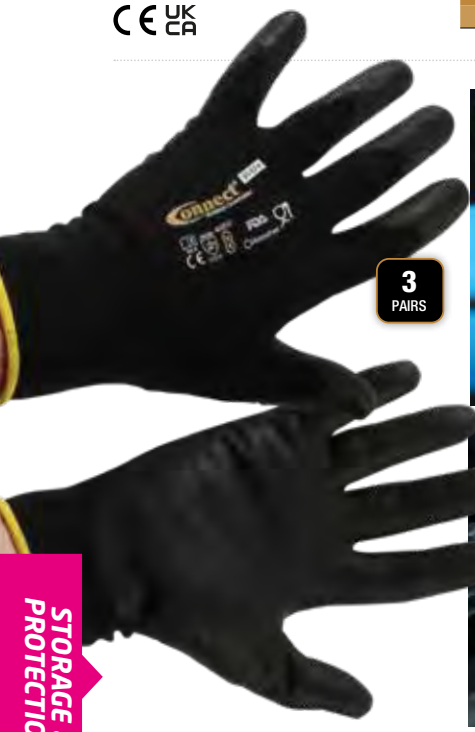
## Thermal Mechanics Gloves

These thermal work gloves have been designed to offer protection against both hot and cold temperatures along with cuts and abrasions, whilst still providing grip in wet and dry conditions.

- Stable in performance up to -20C.
- 13 gauge terry brushed acrylic liner, latex dipped, palms & fingers are double coated & feature a sandy finish for additional grip.
- EN388: 1-2-4-1-X approved. EN511: 0-1-1 approved. EN407: X-2-X-X-X-X approved.
- Supplied in a resealable bag to keep them away from any dirt, contaminates or moisture when not in use.

| PART NO. | SIZE | QTY |
|---|---|---|
| 35370 | Medium (8) | 1 pair |
| 35371 | Large (9) | 1 pair |
| 35372 | XL (10) | 1 pair |
| 35373 | XXL (11) | 1 pair |

CE UKCA








## Mechanics Cut Resistant Gloves

Designed to be lightweight and flexible enough so that they offer dexterity and grip even in wet and oily conditions whilst providing protection against cuts and abrasions.

- Material: 15 gauge nylon plus spandex liner with SKINTEK coating.
- CE & UKCA compliant. Conforms to EN388:2016. Abrasion resistance: Level 4. Blade cut resistance: Level 1. Tear resistance: Level 2. Puncture Resistance Level 1. TDM cut resistance: Level X.
- Supplied in a resealable bag to keep them away from any dirt, contaminates or moisture when not in use.

| PART NO. | SIZE | QTY |
|---|---|---|
| 35374 | Medium (8) | 3 pairs |
| 35375 | Large (9) | 3 pairs |
| 35376 | XL (10) | 3 pairs |
| 35377 | XXL (11) | 3 pairs |

CE UKCA

Grippaz

25 PAIRS




## Grippaz Nitrile Gloves Box

Uses a specially formulated nitrile compound that gives unrivalled grip when handling grease, oils, detergents, solvents & water.

- First glove to also have grip technology inside the glove to add to the overall grip. Made with 'Touch Screen Technology' so devices like smart phones, tablets, diagnostic equipment etc can be used without having to remove the gloves.
- Gloves are 3 times thicker than a standard Nitrile glove. Gloves are slightly undersized than traditional sizes due to the fact that after 3 minutes of wearing they warm up and mould to the hand to give a secondary skin like feel.
- Made with an oversized cuff to enable the easy removal of the glove once its moulded to the hand.
- Gloves are a cost saving product due to the same pair of gloves can be worn throughout the day rather than having to change them several times a day.
- Manufactured to EN374-1:2003 & EN374-2:2003.

CE UKCA



| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 37300 | Medium | Orange | 50pc / 25 pairs |
| 37301 | Large | Orange | 50pc / 25 pairs |
| 37302 | XL | Orange | 50pc / 25 pairs |
| 37305 | Medium | Black | 50pc / 25 pairs |
| 37306 | Large | Black | 50pc / 25 pairs |
| 37307 | XL | Black | 50pc / 25 pairs |



## Antistatic Gloves

Designed to prevent the transfer of static electricity whilst handling sensitive parts / circuit boards. PU coating aids grip. Part of our electrical / hybrid range of products. The glove has been designed to be tight fitting to give maximum dexterity for the most tactile of applications.

- Compatible with touch screen technology.
- Coating - Polyurethane, Liner - Nylon carbon antistatic.

| PART NO. | SIZE | QTY |
|---|---|---|
| 37311 | Medium | 10 pairs |
| 37312 | Large | 10 pairs |
| 37313 | XL | 10 pairs |

CE UKCA



LASER

## Insulated Gloves Pack

Includes one pair of Leather overgloves, one pair of fully insulating electrical safety gloves and a storage bag.

- Fully insulating electrical safety gloves are Class 0 rated for 1000V working voltage

| PART NO. | SIZE | QTY |
|---|---|---|
| 6704 | Medium (9) | 1 Pair |
| 6705 | Large (10) | 1 Pair |
| 6706 | Extra Large (11) | 1 Pair |



LASER

## Fully Insulating Electrical Safety Gloves

Fully insulating electrical safety gloves. Class 0 rated for 1000V working voltage.

- Each pair of gloves is individually tested and marked to EN60903 standard which advises regular testing by inflation to check for air leaks.
- Length 360mm, thickness 1.0mm.

| PART NO. | SIZE | QTY |
|---|---|---|
| 6626 | Medium (9) | 1 Pair |
| 6627 | Large (10) | 1 Pair |
| 6628 | Extra Large (11) | 1 Pair |

LASER



6632

## Cotton Underliner Gloves - 10 Pairs

Cotton undergloves for use with electrical insulating gloves.

- Provides added comfort in warm and humid conditions.
- Absorbs extra moisture.
- One size fits all.

LASER



6624

## Pneumatic Glove Tester

Designed to test electrical insulating gloves for damage and subsequent leaks.

- Electrical insulating gloves should be disposed of immediately if leaks are discovered.
- The tester provides a simple visual test by inflating the glove to detect air leaks.
- The test is to EN60903 standard which recommends regular inspection and testing for all electrical insulating gloves.



LASER



## Flex & Grip Electrical Insulating Gloves

Fully insulating electrical safety gloves. Class 0 rated for 1000V working voltage.

- Flex and grip style with non slip characteristics.
- Each pair of gloves is individually tested and marked to EN60903 standard.
- EN60903 standard advises regular testing by inflation to check for air leaks.

| PART NO. | SIZE | QTY |
|---|---|---|
| 6629 | Medium (9) | 1 Pair |
| 6630 | Large (10) | 1 Pair |
| 6631 | Extra Large (11) | 1 Pair |

LASER



## Leather Overgloves

Leather overgloves are worn over insulating gloves to protect against mechanical hazards and electrical arcing.

- Length: 300 - 330mm.

| PART NO. | SIZE | QTY |
|---|---|---|
| 6619 | Medium (9) | 1 Pair |
| 6620 | Large (10) | 1 Pair |
| 6621 | Extra Large (11) | 1 Pair |



INTRODUCING THE CAR CLEANING RANGE BY...

Connect® Workshop Consumables






69 ITEMS

36493

## Car Care Display Stand

Floor standing display unit fully stocked with a great range of cleaning products from Connect. Includes easy open dispensing boxes of common use items such as workshop wipes, microfibre cloths and the 5pc disposable cover kit.

The custom branded four shelf unit has been designed specifically for Connect and is made from sturdy corrugated card for easy assembly and recycling.

A convenient solution for storage and display of the Connect cleaning range, all items are also available separately for easy re-stocking.

- **Dimensions:** 330 x 545 x 1620mm.
- **Multiple supplies of popular products including:** 5 in 1 interior care kit x50 & workshop wipes (box 100) x4.
- **Wash products:** sponges (6pc) x2 & car wash kit (4pc) x3.
- **Microfibre cleaning cloths:** yellow cloths (box 20) x4, yellow/grey cloths (dispensing box 50) x3 & yellow cloths (dispensing box 50) x3.

**DON'T FORGET...**

See p.10

Full range of point-of-sale available



35355

## Microfibre Wash Mitt 2pc

Super absorbent wash mitt and microfibre cloth set. Ideal for washing, polishing and dusting.

- Noodle Mitt 25cm x 18cm - 85g.
- Microfibre Cloth 60cm x 48cm - 95g.
- 80% Polyester, 20% Nylon.



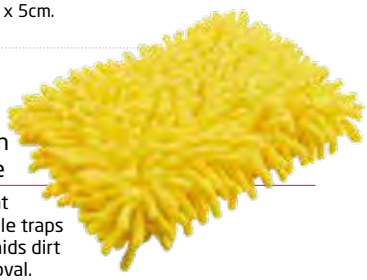
35352

## 2 in 1 Wash Super Sponge Pad

Microfibre noodle sponge traps dirt whilst super absorbent sponge holds liquid until squeezed out. Safe for all clear coat finishes.

- Microfibre Noodle with Microfibre Sponge.
- 80% Polyester, 20% Nylon.
- 23cm x 12cm x 5cm.





35353

## Scrub & Wash Body Sponge

Super absorbent microfibre noodle traps whilst netting aids dirt and insect removal.

- Microfibre Noodle with Poly-Mesh Netting.
- 80% Polyester & 20% Nylon for higher water absorption.
- 19cm x 12.5xcm x 4.5cm.





35350

## Microfibre Cleaning Pad

Absorbent textured microfibre side traps dust & dirt, abrasive weave helps to remove stubborn dirt and marks.

- 20 x 16cm.
- 2 in 1 cleaning pad.




35359

## Wash Sponges

Heavy duty quality sponge ideal for tough jobs. Extra thick lightweight sponge with an easy grip is super absorbent.

- 22.8cm x 12cm x 5cm. Weight: 29g.
- Material - PU.




35354

## Microfibre Cloths Set

Ultra soft, super absorbent and non-abrasive. Cleans to leave a streak free finish.

- 80% Polyester, 20% Nylon.
- 40cm x 40cm.
- 280gsm.






35351

## Stage Polish Application Kit

3 Stage polish application kit.

- Black Application Sponge - 80% Polyester, 20% Nylon.
- White Cutting Pad - 100% Polyester.
- Yellow Microfibre Buffing Pad - 100% Polyester.

## Microfibre Cloths

Multi purpose cleaning cloth that traps dust and debris. Perfect for the garage and workshop to clean and trap dirt without leaving smears or damaging paintwork. Ideal for the professional body shop.

- Dispenser box enables cloths to be taken at ease when required and keeps cloths away from a workshop environment until required.
- 30cm x 30cm.
- Material - 80% Polyester, 20% Polyamide. Washable and reusable over and over again.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 37310 | Microfibre Yellow Cloths | 50pc |
| 37309 | Microfibre Yellow & Grey Cloths | 50pc |
| 35358 | Microfibre Yellow Cloths | 20pc |





77150

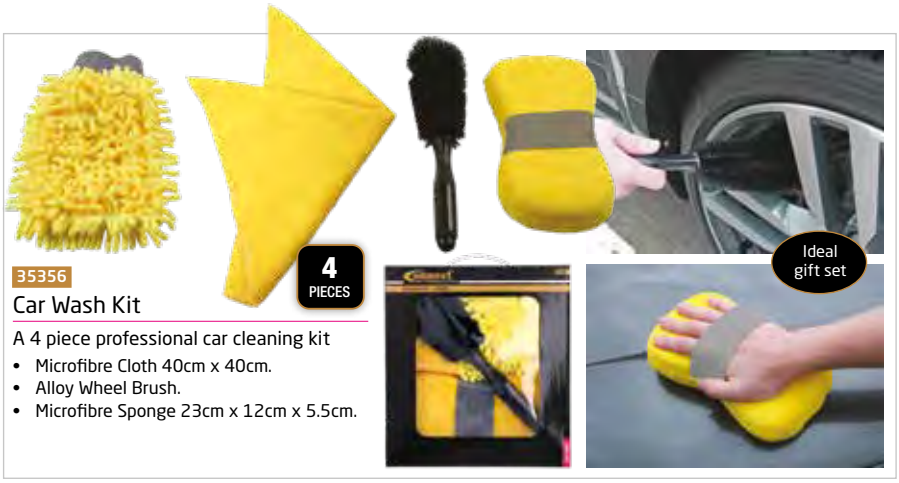
## Car Wash Kit

Gunson

Classic car wash kit complete with folding bucket.

- Everything you need to keep your car looking spick and span.
- **Includes:** Folding bucket, sponge, car wash mitt, wheel brush, microfibre cloth, window cleaner.
- Carrying case is supplied for handy on board storage.
- Also ideal for caravans and boats.






35356

## Car Wash Kit

A 4 piece professional car cleaning kit

- Microfibre Cloth 40cm x 40cm.
- Alloy Wheel Brush.
- Microfibre Sponge 23cm x 12cm x 5.5cm.

35363

## 5 in 1 Disposable Interior Car Care Kit

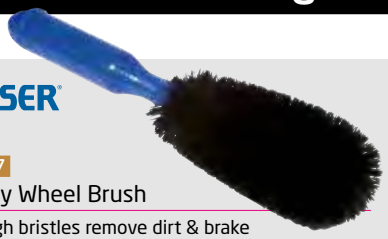
This 5-in-1 care kit is ideal for protecting a vehicle whilst it undergoes a service and everyday garage work. The kit will help protect the vehicle from dirt & also help prevent & protect against the spread of germs & contamination on everyday surfaces within a car.

**Kit contains:**

- White steering wheel cover, LDPE, 10cm x 130cm x 20 microns.
- White gear lever cover, LDPE, 14cm x 14.5cm x 20 microns.
- White hand brake cover, LDPE, 9cm x 17cm x 20 microns.
- White car seat cover, LDPE, 130cm x 80cm x 13 microns.
- White floor mat, 100gsm with 13gsm PE film, 38cm x 50cm.





LASER

3517

## Alloy Wheel Brush

Tough bristles remove dirt & brake dust without scratching the alloy.

- Flexible head for cleaning inside wheels.
- Light, plastic handle with hanging hook.
- Total length; 250mm, brush head 130mm long.



LASER

5458

## Flow Thru Alloy Wheel Brush

Fast, efficient wheel cleaning, designed to remove brake dust & dirt.

- Quick connector for easy hose attachment.
- Extra long 370mm for cleaning hard to reach areas.
- Tapered brush head & non scratch bristles.



5008

## Wheel Brush Set

Effortless wheel cleaning with this set of 3 wheel cleaning brushes.

- **Set includes:** coarse brush, fine brush & abrasive sponge.
- Brushes have soft strong bristles for effective, non-scratch cleaning.
- Complete with handle hanging holes for storage.



7844

LASER

## Detailing Brush Set 5pc

A 5 piece set of assorted brushes designed for intricate cleaning jobs.

- Ideal for cleaning bodywork, grills, dashboards, motorcycles & car valeting.
- Brush head diameters: 20, 25, 30, 35 & 40mm.
- Slimline, long reach handles (220mm long) with hanging holes for easy storage.
- Plastic construction less likely to scratch paintwork.



LASER

5860

## Wash Brush 70cm Handle

Purpose designed vehicle cleaning brush, with strong, lightweight twin grip aluminium handle and super soft angled brush head. The narrow, 250mm wide brush head easily fits a standard bucket and the soft, long bristles are designed to be gentle on paintwork.

- Brush head size: 250 x 150mm.
- 700mm long handle for greater flexibility & easier to reach car roof.

LASER

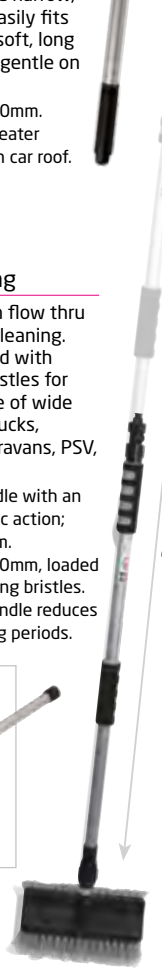
3874

## Wash Brush - Extending

Extending wash brush with flow thru jet head for fast, efficient cleaning. The brush is densely packed with super soft, non-marking bristles for excellent cleaning coverage of wide areas, making it ideal for trucks, conservatories, decking, caravans, PSV, windows and more.

- Extending long reach handle with an easy twist & pull telescopic action; length range: 1.07m - 1.7m.
- Brush head size: 250 x 150mm, loaded with super soft, non marking bristles.
- Strong, light aluminium handle reduces fatigue when used for long periods.









5408

LASER

## Wash Brush with 1.8m - 3.2m Extending (Flow Through)

Heavy duty, flow thru water fed wash brush for fast, efficient cleaning with on/off valve on the handle for controlled water usage.

- Extending extra long reach handle with an easy twist & pull telescopic action; length range: 1.8m - 3.2m.
- Brush head size: 300 x 150mm, loaded with super soft, non marking bristles.




## Stainless Steel Bucket 12L

Made from high grade, polished stainless steel; strong, durable & excellent corrosion resistance.

- Ideal for a variety of uses including car washing, hospitals, catering, aquariums etc.

| PART NO. | DESCRIPTION |
|---|---|
| 5929 | Stainless Steel Bucket 12L |
| 5930 | Stainless Steel Lid for Bucket |



## Solvent Sprayer 1L c/w Viton Seals

Pump Spray with adjustable nozzle

- Complies with PaHS & Reach regulations
- Viton Seals

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 31264 | Solvent Sprayer 1 L | 1pc |
| 31267 | Replacement Seal Kit | 6pc |

31269

## Spray Bottle 800ml

Reusable trigger spray bottle, ideal for use with various cleaning solutions and disinfectants. Marked with dilution guide for the following ratio's - 1:1, 2:1, 3:1, 4:1 & 5:1.

- Fluid indication measurements in ML & OZ.
- Excellent resistance against oil & fuel, animal & vegetable oils, alcohol, alkaline, acids.
- Not suitable for with polar solvents such as ketones, ozone, nitro hydrocarbons, MEK & chloroform.





31263

## General Purpose Trigger Spray 750ml

For use with general purpose fluids.

- Not suitable for use with solvents & brake cleaners.
- 750ml capacity.

STORAGE & PROTECTION



connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk



0342

## Safety Goggles

These safety goggles have CE certification. Standard side protection with adjustable elastic head strap.

- Standard side protection.
- Complete with an elastic adjustable head strap.
- Side protection.



6514

## Safety Goggles - Detachable Face Shield

Super effective goggles and detachable face shield for the workshop environment.

- Designed to meet ANSI standards.
- Gives full face protection when required with goggle lens and face shield.
- The detachable face shield gives more flexibility and is less bulky than a standard face shield.
- The goggle frame is vented and manufactured from PVC and includes an adjustable strap.



35369

## Professional Face Shield Direct Splash Protection 1pc

Flexible, lightweight and unbreakable.

- Adjustable visor which is vapor proof.
- Ultra light - 75g, including head strap.
- Made from cleanable PET material; thickness 30 microns.

## Safety Glasses

Safety glasses with mirror vision UV Protection: UV385

- Clear or black mirrored lens.
- Modern design.
- Soft nose bridge for comfort.
- Manufactured to EN166 standards.

| PART NO. | DESCRIPTION |
|---|---|
| 5674 | Clear mirrored lens. |
| 5675 | Black mirrored lens. |



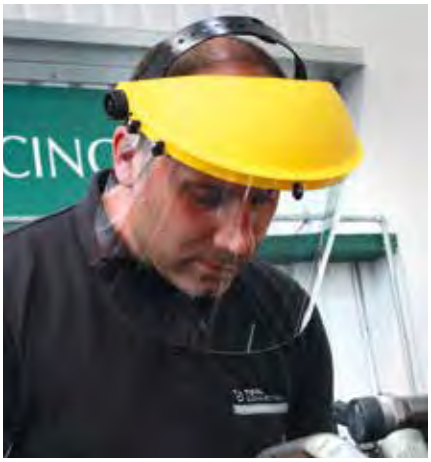


5673

## Safety Glasses - Clear

Essential safety glasses with clear vision UV Protection: UV385

- Clear lens.
- Soft nose bridge for comfort.
- UV Protection: UV385. Manufactured to EN166.



2832

## Safety Shield

Impact resistant face protection safety shield with adjustable head fastener. Ideal for protection against fluid and particles coming into contact with wearers eyes, nose or mouth.

- Adjustable head fastener for comfort.
- Impact resistant face protection.
- Can be wiped clean with sanitiser for safe re-use.



8041

## Safety Goggles

Clear safety goggles with side shield provide eye protection.

- UV filter & impact resistant lens.
- Prevent air and liquid particles coming into contact with eyes.
- Secured using adjustable elastic band.
- Comfortable & light to wear.



8042

## Safety Goggles

Anti fog and dust resistant safety goggles, provide eye protection whilst ensuring clear vision is maintained.

- Side vents allow limited air circulation for added comfort.
- Secured using adjustable elastic band.
- Comfortable & light to wear.



4394

## Safety Goggles

Soft, comfortable facial contour ski style safety goggles.

- Adjustable elastic head strap.
- Ventilation holes and full eye protection.



8040

## Safety Glasses with Side Protection

Clear lens safety glasses with side panel to provide additional protection against particles.

- Anti fog & anti scratch lens.
- Manufactured to EN166:2001.



8047

## Face Shield

Clear face shield for protection against fluid and particles coming into contact with wearers eyes, nose or mouth.

- Clear visor size: 8" x 12" (20 x 30cm).
- Comfortable elastic headband.
- Manufactured to EN166:2001.



0588

## Comfort Mask - General Purpose

This general purpose mask is suitable for use in light air pollution and has two restraining elastic straps for comfortable positioning. Includes spare filter pad.

- General purpose face mask.
- Ideal for protection in dusty environments.
- Lightweight for added comfort.




2378

## Filter Mask Set

Three disposable masks with elastic head restraints. Three of the same size in one pack.

- 3 in a pack (one size).
- FFP1 rating.




37314

## Disposable Dust Masks FFP3

Disposable dust masks with protective adjustable nose guard.

- Central valve to help protect against higher levels of dust & non-toxic fine particles or aerosols.
- CE certified under EN149: 2001 + A1:2009.




8046

## Face Mask 3 Ply

Protective 3 ply face mask with 98% + bacteria filtration used regularly in medical & dental industry, food handling/production, industrial manufacturing. Rated EN14683.

- Nose bar adaptable for perfect fitting & comfort.
- Mask size: 17.5cm x 9.5cm.
- The three layers of this mask are designed to filter out allergens and other airway agitators, including Coronavirus.




2934

## Safety Kit

Set includes goggles, filter mask and ear defenders.

- 23dB NRR (noise reduction rating), 26dB SNR (signal to noise ratio).
- Ear defenders.



8084

## Laser Tools Racing Face Mask

An anti-bacterial, 2 ply face mask with Laser Tools Racing branding.

- Interlock polyester, 160gsm.
- Anti bacterial.
- Comfortable ear loops.



8057

## Laser Tools Racing Spring/Summer Snood

This lightweight, Laser Tools Racing grey snood is perfect for cooler spring or summer days and can be worn in a range of different ways to help protect the wearer against the sun, wind, or cold.

- Laser Tools Racing multifunctional grey snood.
- Can help prevent the wearer from spreading germs and viruses when worn over the mouth/nose. Remember to keep clean. Washing daily after use.



8059

## Laser Tools Acrylic Sneeze Screen

Robust free standing acrylic sneeze screen, perfect for retail/trade counters making it safe to serve customers, accept payments and unnecessary to wear other PPE including glasses, goggles, mask etc. Can also be used in a meeting scenario with clients/colleagues to make it a safe environment to have face to face discussions.

- **Dimensions:** 750mm x 600mm x 200mm; screen thickness: 3mm.
- Easy to clean with disinfectant, hot soapy water or alcohol sprays ready for reuse again & again.




8050

## Laser Tools Sneeze Screen

Protect yourself and others from virus and infection with this free standing sneeze screen from Laser Tools. Can also be used in a meeting scenario with clients/colleagues to make it a safe environment to have face to face discussions.

- **Dimensions:** 630 x 900mm; actual clear screen size 545 x 470mm.
- Screen can be wiped clean with sanitizer ready for reuse again & again.
- Free standing, self assembly in seconds.






## Professional Garage Workshop Wipes

A quick and easy way to clean hands.
Cleans off grease, oil, tar, silicone, paint & more.
Suitable for hands and surfaces.
One sheet is enough for all.

- Wipe size: 241mm x 203mm.
- Lemon oil formula.
- Made with olive oil, glucose derivatives, mineral oil, lanolin & moisturising lotion makes your hands clean, feel fresh and comfortable after use.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35362 | Display Box | 30pc |
| 35357 | Dispenser Box | 100pc |

30 PIECES

## Hand Sanitiser Gel

Professional hand sanitiser to help prevent the spread of germs.

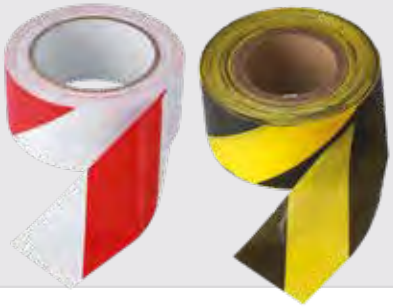
- Instant hand sanitizer pump bottle.
- 280ml bottles are perfect for trade counters, showrooms & areas of high public activity.
- Liquid gel.
- 75% alcohol which can kill 99.99% of most germs.
- REACH, FDA approved & TDS MSDS certified.

| PART NO. | DESCRIPTION | QTY |
|---|---|---|
| 35360 | 100ml Bottles | 12pc |
| 35361 | 280ml Bottles | 36pc |




**DON'T FORGET...**

**BARRIER TAPES**
Ideal for marking floors, walls and overhead.



See p.264

# Grippaz®
Patented Non-Slip Gloves

By Connect Workshop Consumables




**Specially formulated nitrile compound that gives unrivalled grip when handling grease, oils, detergents, solvents and water.**

First glove to have grip technology inside the glove and made with 'Touch Screen Technology' so devices like smart phones, tablets, diagnostic equipment etc can be used without having to remove the gloves.

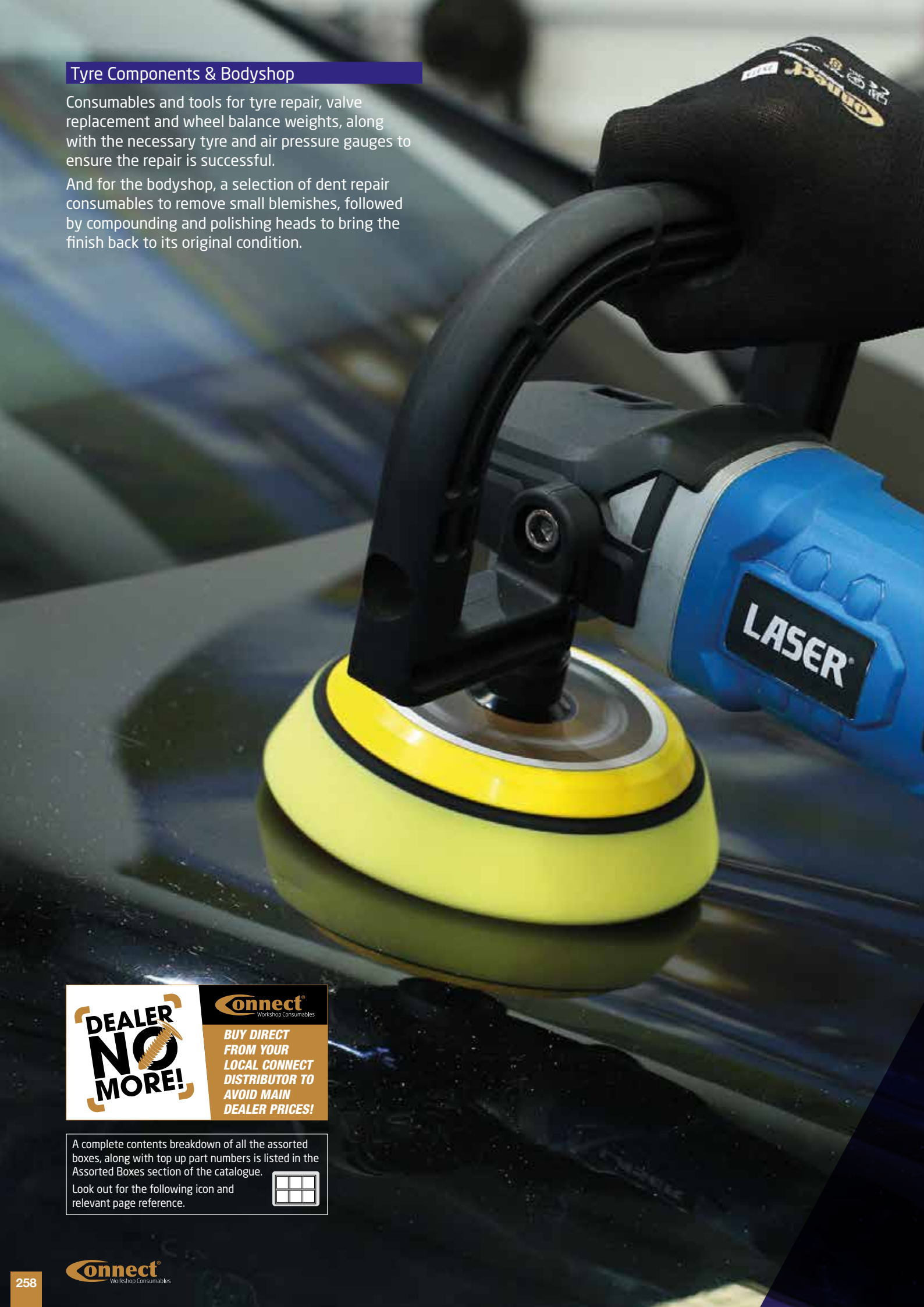
**Available in orange and black. Sizes M - XL**



## Tyre Components & Bodyshop

Consumables and tools for tyre repair, valve replacement and wheel balance weights, along with the necessary tyre and air pressure gauges to ensure the repair is successful.

And for the bodyshop, a selection of dent repair consumables to remove small blemishes, followed by compounding and polishing heads to bring the finish back to its original condition.

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A complete contents breakdown of all the assorted boxes, along with top up part numbers is listed in the Assorted Boxes section of the catalogue.

Look out for the following icon and relevant page reference.




# TYRE COMPONENTS & BODYSHOP

WHEEL WEIGHTS ..... 260
TYRE VALVES ..... 261
TYRE REPAIR ..... 262 - 263
TAPE ..... 264
BODYSHOP ..... 265
POLISHING ..... 266

7



## Wheel Weights for Steel Wheels

Trax wheel weights are approved within the automotive industry by Jaguar, Honda, Ford, Land Rover & Volvo.

- Steel wheel weights.
- Suitable for General Purpose use.
- Fits most modern Euro vehicles with rim horns.

| PART NO. | WEIGHT | QTY |
|---|---|---|
| 32863 | 5 gram segments | 100pc |
| 32864 | 10 gram segments | 100pc |
| 32865 | 15 gram segments | 100pc |
| 32866 | 20 gram segments | 100pc |
| 32867 | 25 gram segments | 100pc |
| 32868 | 30 gram segments | 100pc |
| 32869 | 35 gram segments | 50pc |
| 32870 | 40 gram segments | 50pc |
| 32871 | 45 gram segments | 50pc |
| 32872 | 50 gram segments | 50pc |




## Wheel Weights for Alloy Wheels

Trax wheel weights are approved within the automotive industry by Jaguar, Honda, Ford, Land Rover & Volvo.

- Alloy wheel weights.
- Fits most modern Euro vehicles.
- Plastic coated weights to OE standard.

| PART NO. | WEIGHT | QTY |
|---|---|---|
| 32853 | 5 gram segments | 100pc |
| 32854 | 10 gram segments | 100pc |
| 32855 | 15 gram segments | 100pc |
| 32856 | 20 gram segments | 100pc |
| 32857 | 25 gram segments | 100pc |
| 32858 | 30 gram segments | 100pc |
| 32859 | 35 gram segments | 50pc |
| 32860 | 40 gram segments | 50pc |
| 32861 | 45 gram segments | 50pc |
| 32862 | 50 gram segments | 50pc |




32850

## Steel Adhesive Wheel Weights 60g

Universal Wheel Weights.

- Suitable for general purpose use, including alloy wheels.
- Supplied on self-adhesive strips.
- 5 gram segments.




32851

## Steel Adhesive Wheel Weights 60gm

Universal wheel weights.

- Suitable for general purpose use.
- Supplied on self-adhesive strips.
- 4x 5g & 4x 10g segments per strip.




32873

## Motorcycle Wheel Weights 50g

Supplied on self-adhesive strips.

- Motorcycle lead wheel weights.
- 11mm wide.
- 7x 5g & 6x 2.5g segments per strip.

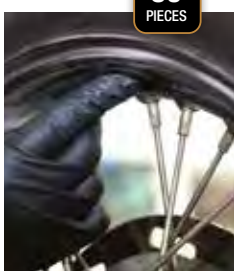



32874

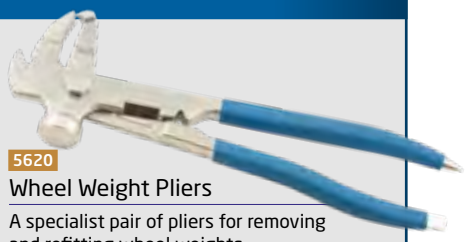
## Motorcycle Wheel Weights 60g

Supplied on self-adhesive strips.

- Black motorcycle wheel weights
- 4x 5g & 4x 10g segments per strip.
- 15mm width



# LASER



5620

## Wheel Weight Pliers

A specialist pair of pliers for removing and refitting wheel weights.

- Length: 250mm.
- Includes flat blade, probe, hammer edge & pry end.
- Also features a clamping function for closing the hook on clip-on weights.



6601

## Wheel Weight Removal Tool

Removes stick on aluminium wheel weights without damaging expensive alloy wheels.

- Adjustable jaws for different sizes of wheel weight.
- Soft grip handles and special soft grip jaws.
- Spring assisted handles.



8323

## Wheel Weight Pliers 5-in-1

This 5-in-1 design allows for the pliers to remove stick-on aluminium wheel weights without touching the surface of the rim, helping avoid damage, along with removing traditional clip-on weights used on steel wheels.

- Suitable for both traditional clip on & adhesive wheel balancing weights.
- Features include: removable hammer head with protective cover, to help prevent damage when using on alloy wheels.
- Cutting edge, for trimming down stick-on wheel weights. Soft grip, spring loaded handles, for ease of use.




91274

## Trim Removal Chisels Set

A set of four heavy duty impact scrapers made from high quality composite material for removing trim, hubcaps, and adhesive wheel weights etc.

- Sizes: 270mm long. 19, 22, 25 & 38mm wide.
- Can be re-sharpened with a file.

## VALVE CAPS



100 PIECES

35073

### Tyre Valve Caps - Plastic Type

Suitable for cars & commercial vehicles.

- AV Style.
- Plastic.



LASER

5 PIECES

5282

### Dust Cap Set

A pack of 5 black tyre value dust caps (also known as value caps), to help prevent dirt and other contaminants from getting into the tyre.

- Made from black plastic.
- Ideal to keep in glove box.



100 PIECES

### Snap in Car Tyre Valves

Snap-in car tyre valves, suitable for 11.5mm rim holes.

- TR414 valve.

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35070 | 48.5mm | 100pc |
| 35071 | 61.5mm | 100pc |



100 PIECES

35072

### Motorcycle Snap-in Valve TR412

Motorcycle snap-in tyre valve.

- 25mm protrusion.
- 33mm length.



35088

### Tyre Valve Mounting Tool

For assisting in the fitting & removal of tyre valves.



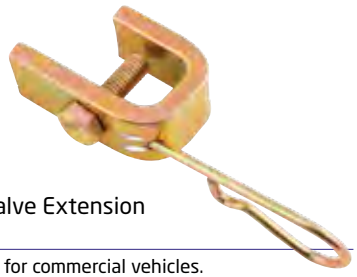
100 PIECES

35074

### Tyre Valve Cores

Suitable for Car & Commercial vehicles.

- Short Style.



35086

### Tyre Valve Extension Holder

Suitable for commercial vehicles.

- Single mounting bracket.




7473 LASER

### Tyre Valve Connector

Tyre valve connector with 1/4" BSP fitting.

- Clip on open type.
- Compact design.
- Brass body.

## VALVE EXTENSIONS



### Tyre Valve Extensions - Rigid Type

Suitable for cars & commercial vehicles.

- Tyre valve extension.
- Rigid type.

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35075 | 52mm | 5pc |
| 35076 | 76mm | 5pc |
| 35077 | 100mm | 5pc |
| 35078 | 112mm | 5pc |
| 35079 | 126mm | 5pc |



### Tyre Valve Extensions Flexible Type

Lets you reach and connect to difficult to access valves so that the tyre pressure can be easily checked and adjusted. These flexible tyre valve extensions are available in three different lengths, making them suitable to fit; Motorcycles, caravans, cars, commercial vehicles and even twin wheel vehicles.

- Michelin flexible type.

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35082 | 105mm | 1pc |
| 35083 | 180mm | 1pc |
| 35084 | 210mm | 1pc |



8308 LASER

### Tyre Valve Stem Puller

Robust tyre valve tool designed to quickly and easily pull Schrader type (car type) valve stems correctly into a wheel rim. The pivoting head screws onto the threaded section of the valve and the handle is then used as a lever to pull the valve into the rim hole, correctly seating it and ensuring there are no air leaks. The soft grip handle also features a thermoplastic rubber rim guard to prevent any damage to the outside edge of the rim.

- Pulls tyre valve stem into wheel rim.
- Length: 280mm.
- 180 degree pivoting head.
- Soft grip handle for ease of use.
- Thermoplastic rubber (TPR) rim guard helps to prevent damage to alloy wheels.



## Liquid Buffer Compound Aerosol




Liquid tyre buffer.

- Removes silicones & moulding agents before mechanical buffing takes place.

| PART NO. | SIZE |
|---|---|
| 35093 | 500ml |
| 35094 | 1L |




35095

## Blue Cement for Tyre Patches 200gm

Adhesive compound for use with radial & plug type tyre patches

- Supplied with brush-top twist cap



35096

## Tube Patch Vulcanising Fluid 175g c/w brush

Special fluid designed for use with tube, valve & rubber based repair systems.

- Supplied with brush-top twist cap.
- Free from CFC & aromatic compounds.




35069

## Rema Sealer Inner Liner 650g

Sealing porous innerliners.

- Also to be used on the edge of repaired areas.
- Free of CFC & aromatic compounds.




35092

## Bead Sealant for Inner Liners 946ml

Suitable for use on inner tyre liners.

- Can be used on radial & cross-ply tyres.
- Can be used on new or old tyres.



35089

## Mont 2000 Bead Lubricant 5kg Tub

High viscosity composition.

- Suitable for cars & commercial vehicles.

### PASTE BRUSHES



35090

## Mounting Paste Brush - Suitable for Cars

Suitable for use with most tyre lubricants & pastes.

- For use on Light Commercial vehicles & Cars.
- To be used with our code 35089 (above).

35091

## Mounting Paste Brush - Suitable for Trucks

Suitable for use with most tyre lubricants.

- For use on Commercial vehicles.
- For application of bead lubricants.



LASER

7916

## Tyre Bead Retainer Tool

Tyre bead retainer tool to prevent the tyre bead from slipping when refitting the tyre to the wheel.

- Used to ensure the tyre bead remains under the rim flange while fitting the tyre to the wheel.
- Compact design: 152mm overall length.
- PVC coating prevents damage to rim & provides stronger grip on the rim surface.
- Suitable for on & off road cars, motorcycles & truck tyres.

**DON'T FORGET...**

Airline Accessories



See p.219



LASER



8399

## Mini Plastic Scraper Chisel

A durable mini scraper made from a non-marring POM material for use on bodywork, trim and alloy wheels. The ergonomic handle features a stop collar designed to keep the blade at a 45 degree angle when pressed against a flat surface, helping avoid damage to painted surfaces when sliding the tip of the chisel blade underneath the trim, body mouldings, badges or wheel weights etc to be removed.

- Blade width: 23mm; blade length: 52mm; total length: 154mm.

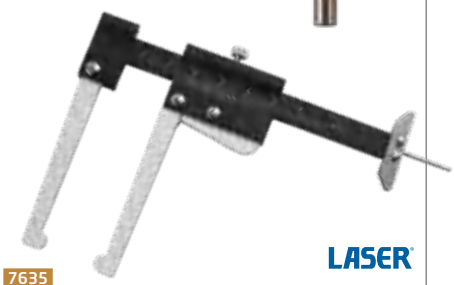
35066

## Rema Buffing Stone 6mm Shaft



For buffing up tyre before bead sealer is applied to the tyre.

- Golf ball type.
- Tyre preparation.
- 6mm shaft.



LASER

7635

## Brake Disc & Tyre Depth Gauge

Compact and lightweight set of vernier calipers that also feature a tyre tread depth gauge, making them ideal for use as part of a vehicle safety check or inspection.

- 0 - 60mm range.
- Special Jaw release mechanism allows reading of the brake disc to be retained without releasing the clamping screw.





connect Workshop Consumables 01926 815000 sales@toolconnection.co.uk www.connect-consumables.co.uk




## Tyre Tube Repair Patches

Red-edged round type.

| PART NO. | DIAMETER | PATCH SIZE | QTY |
|---|---|---|---|
| 35097 | 45mm | No 2. | 30pc |
| 35098 | 54mm | No 3. | 30pc |
| 35099 | 75mm | No 4. | 30pc |




## Tyre Re-Grooving Blades 5-6.0mm (W2)

Square Edge Type Blade

- Suitable for the re-grooving of worn tyres
- 5mm to 6mm - W2

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35104 | 5mm to 6mm - W2 | 20pc |
| 35230 | 6mm to 8mm - W3 | 20pc |
| 35231 | 9mm to 14mm - W4 | 20pc |
| 35232 | 10mm to 14mm - W5 | 20pc |
| 35233 | 17mm to 20mm - W6 | 20pc |



35234

## Tyre Milling Cutter Tungsten Carbide

Tungsten carbide cutter.

- Suitable for use on radial & cross ply tyres.
- 6mm shank.
- Supplied in a poly bag.

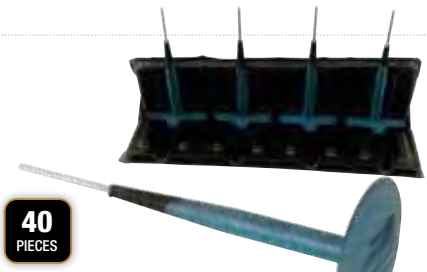
35068

## Rema Patch Stitcher 4mm

For rolling down tyre or tube patches.

- Plastic Handle.
- Wheel Diameter 35mm.






35103

## Combi Plug Patches 6mm

Permanent plug repair for tyre tread puncture.

- For use on radial & cross ply tyres.
- Minicombi mini refill 6mm.
- For use on up to 6mm diameter holes.




35100

## Tyre Marker Pens-Yellow

Suitable for use on most metals, rubber & glass.

- Can be used wet or dry.
- Ideal for marking tyre rubber.




35102

## Tyre Marking Chalk

Suitable for use on most metals, rubber & glass.

- Can be used wet or dry.




37003

## Tyre Seal Kit

Temporary tyre replacement plugs.

- Plug lengths 10.16cm.
- Included in Laser Temporary Off Road Tyre Repair Kit, Part No. 6806 (below).



35101

## Motorcycle Puncture Repair Kit

Suitable for punctures up to 4mm diameter.

- Stores beneath most popular motorcycle seats.
- For use on tubeless tyres.

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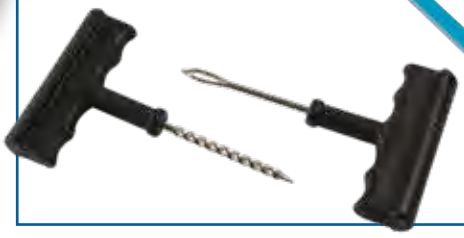
6806

## Temporary Off-Road Tyre Repair Kit

LASER

Temporary tyre repair kit for Off-Road & Agricultural vehicles. Not to be used for permanent repair for road vehicles

- **Repair tools:**
  1 x T handle insert tool,
  1 x T handle rasp tool,
  1 x tyre pressure gauge 5-50lbs,
  2 dust caps.
- **Consumables included:**
  1 x tube Rubber Solution 20ml.
- Plus 15 x tyre plugs (10.16cm).








## Duct Tape

Hi-Density Strong Adhesive-backed

- Cloth ( Gaffer ) Tape
- Suitable for a variety of uses
- 50mm x 50 metres

| PART NO. | LENGTH | COLOUR | QTY |
|---|---|---|---|
| 30178 | 50mm x 50m | Silver | 2pc |
| 30179 | 50mm x 50m | Black | 2pc |



## Double Sided Tape

Double-sided foam tape.

- Colour :Olive Green
- Industrial standard general purpose tape.

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35307 | 12mm x 10m | 1pc |
| 35308 | 18mm x 10m | 1pc |
| 35309 | 25mm x 10m | 1pc |
| 35310 | 50mm x 10m | 1pc |



## Silicone Self Fusing Tape 25mm x 3m

Insulates up to 8000 volts when layer is unstretched & seals wet or dry leaks.

- Functions between -60°F to +500°F

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 35491 | 25mm x 3m | Red | 1pc |
| 35492 | 25mm x 3m | Black | 1pc |



35095

## Aluminium Foil Tape 50mm x 45m

Soft tempered bright aluminium foil.

- Excellent UV light resistance.
- Honeycomb glassine liner.

35207

## Self Amalgamating Tape 19mm x 5m



Stretched and wrapped around cables, electrical joints, hoses, pipes.

- Creates a strong, seamless, rubbery, waterproof, electrical insulating layer.
- Heat, sunlight and weather resistant.




## General Purpose Masking Tape

Sealing & insulating, hole closure, repairing and general masking.

- Tension test 55-70N/in.
- Service Temperature Range 0°C to 60°C .

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35213 | 25mm x 50m | 10pc |
| 35214 | 50mm x 50m | 10pc |




35211

## General Purpose Clear Parcel Tape 48mm x 66m 6pc

Widely used for packaging, sealing, protecting and steadying boxes.

- Total thickness 40mic ±5%.
- Service temperature range: -15°C to + 60°C

## ELECTRICAL TAPE

30384

## Advance AT7 Black PVC Tape




- Material: flame retardant PVC
- 19mm x 20 metre roll
- BSEN 60454-2

## Flame Retardant PVC Tape

BSEN 60454-2.

| PART NO. | SIZE | COLOUR | QTY |
|---|---|---|---|
| 36887 | 19mm x 20m | Black | 1 |
| 30373 | | | 10 |
| 30374 | | | 50 |
| 30383 | 50mm x 20m | | 5 |
| 36888 | 19mm x 20m | Blue | 1 |
| 30375 | | | 10 |
| 36889 | 19mm x 20m | Brown | 1 |
| 30376 | | | 10 |
| 36891 | 19mm x 20m | Yellow / Green | 1 |
| 30378 | | | 10 |
| 36890 | 19mm x 20m | Green | 1 |
| 30377 | | | 10 |
| 36892 | 19mm x 20m | Grey | 1 |
| 30379 | | | 10 |
| 36893 | 19mm x 20m | Red | 1 |
| 30380 | | | 10 |
| 36894 | 19mm x 20m | White | 1 |
| 30381 | | | 10 |
| 36895 | 19mm x 20m | Yellow | 1 |
| 30382 | | | 10 |





## 3M 2120 Masking Tape

Hi-Tack Adhesion

- Manufacturered by 3M - Grade 2120

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35215 | 25mm x 50m | 36pc |
| 35216 | 50mm x 50m | 24pc |



## General Purpose Brown Parcel Tape

Widely used for packaging, sealing, protecting and steadying boxes.

- Total thickness 40mic ±5%.
- Service temperature range: -15°C to + 60°C

| PART NO. | LENGTH | QTY |
|---|---|---|
| 35212 | 48mm x 66m | 6pc |
| 35217 | 50mm x 66m | 36pc |



## Black & Yellow Barrier Tape Non-Adhesive

A heavy duty barrier tape designed for clearly marking off areas of limited access. Tape comes on a 500m reel which is ideal for marking out large distances.

- Ideal for marking out or cordoning off areas.
- Durable in all weathers.
- Total thickness 20 mic, elongation 240%, tensile strength 6 N/cm.
- Material : Polythylene (PE) film.

| PART NO. | LENGTH | COLOUR | QTY |
|---|---|---|---|
| 35364 | 75mmx 500m | Black & Yellow | 1pc |
| 35365 | 75mmx 500m | Red & White | 1pc |
| 35366 | 50mmx 33m | Black & Yellow | 1pc |
| 35367 | 50mmx 33m | Red & White | 1pc |




Pg.304

34997

## Pulling Consumable Kit

Popular consumable assortment to suit the Power-TEC Tec-Spot welder.

- Kit contains:

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Pulling Washers | 50 | - |
| Inner Nail Lock | 1 | - |
| Nail Electrode | 1 | - |
| Washer & Bit Electrode | 1 | - |
| Washer & Bit Electrode | 1 | - |
| Stud Nails 2.0mm | 200 | 91293 |
| Stud Nails 2.5mm | 200 | 91294 |
| Panel Pull Triangle | 20 | 91299 |
| Squiggly Wire | 50 | 91333 |
| Miracle Straight Bits | 50 | 91687 |
| Shrink Tip | 1 | 92161 |
| Squiggly Wire Adaptor | 1 | 92393 |




Pg.304

34998

## Assorted Welding Accessory Kit

Comprehensive welding accessory kit.

- Kit contains:

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Magnetic Electrode for Self Thread Screws | 1 | 91221 |
| Copper Threaded Screws 5mm x 18mm | 50 | 91223 |
| Copper Trim Rivets 3mm x 3.2mm | 50 | 91296 |
| Copper Threaded Screws 4mm x 15mm | 50 | 91298 |
| Electrode for Shrinking | 1 | 92612 |
| Self Thread Screws 5mm x 12mm | 30 | 92615 |
| Self Thread Screws 5mm x 18mm | 30 | 92616 |
| Self Thread Screws 5mm x 25mm | 30 | 92617 |
| Copper Trim Rivets 3mm x 4.5mm | 50 | 92619 |
| Magnetic Electrode for Copper Trim Rivets | 1 | 92620 |
| Magnetic Electrode for Copper Threaded Screws | 1 | 92621 |




POWER™ TEC

# The Miracle Panel Repair System

**Our multi-award winning Miracle System is regarded as the essential piece of kit in any professional bodyshop. With reduced costs to repair damaged vehicles, insurance companies prefer the Miracle Panel Repair System over standard panel replacement.**

## *One Miracle Repair System - Many Choices!*

The Miracle Repair System kits have been designed specifically to meet customer needs. To make kit selection simpler & easier, a number of pre-tailored kits have been developed.

Each kit starts from the Standard Kit and is upgraded with additional or alternative parts, offering customers a variety of ways to use the system in different bodyshop environments.



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HIGH QUALITY POLISHING RANGE FOR THE PROFESSIONAL BODYSHOP

Connect® Workshop Consumables







# POLISHING PERFECTION



**Paint polishing, finishing and cutting consumables, designed for the restoration and daily maintenance of painted vehicle bodywork.**

*Superior polyester sponges and woollen pads have the added advantage of excellent tensile strength and durability, offering a professional polishing finish and a longer service life!*



## POLISHING RANGE INCLUDES:

- Corrugated pads in 150mm & 78mm sizes
- Flat pads, bevel edge pads
- Traditional & mushroom shaped foam heads
- Woollen polishing pads
- Threaded backing pads in 3" & 5" sizes



**SUPPLIED IN RE-SEALABLE BAGS FOR CLEAN STORAGE**

*Available from your local Connect Consumables dealer. Visit:* **www.connect-consumables.co.uk**

### Foam Head Ball Series Pads - 1pc



- Ball series type foam with screw hole backing pad. Mushroom shape.
- 150mm x 45mm.
- Thread M14.

| PART NO. | DESCRIPTION | COLOUR |
|---|---|---|
| 32282 | Removes severe oxidation, scratches and swirls. | White |
| 32283 | Polishing and removes swirls. | Orange |
| 32284 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

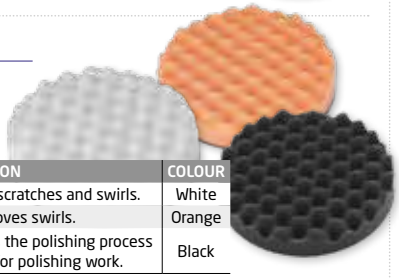
### Traditional Foam Heads - 1pc



- Traditional ball series foam with copper headed screw hole backing plate.
- 150mm x 50mm.
- Thread M14.

| PART NO. | DESCRIPTION | COLOUR |
|---|---|---|
| 32285 | Removes severe oxidation, scratches and swirls. | White |
| 32286 | Polishing and removes swirls. | Orange |
| 32287 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

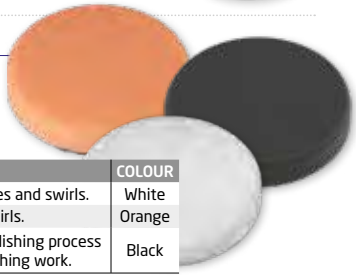
### Corrugated Velcro Pads - 1pc



- Corrugated flat velcro pad.
- 150mm x 30mm x 120mm velcro area.

| PART NO. | DESCRIPTION | COLOUR |
|---|---|---|
| 32273 | Removes severe oxidation, scratches and swirls. | White |
| 32274 | Polishing and removes swirls. | Orange |
| 32275 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

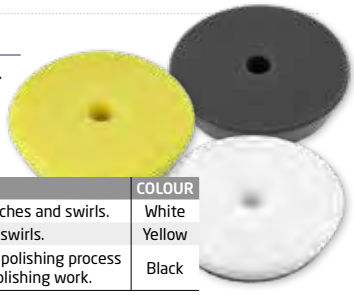
### Flat Velcro Pads - 1pc



- Flat velcro pad.
- 150mm x 32mm x 130mm velcro area.

| PART NO. | DESCRIPTION | COLOUR |
|---|---|---|
| 32270 | Removes severe oxidation, scratches and swirls. | White |
| 32271 | Polishing and removes swirls. | Orange |
| 32272 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

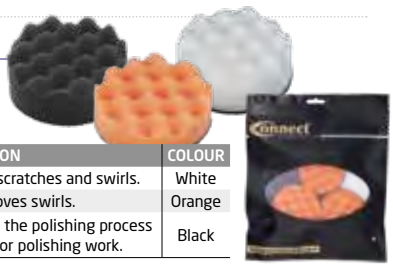
### Bevel Edge Velcro Pads - 1pc



- 150mm x 30mm x 130mm velcro area.
- To be used with a dual action sander.

| PART NO. | DESCRIPTION | COLOUR |
|---|---|---|
| 32279 | Removes severe oxidation, scratches and swirls. | White |
| 32280 | Polishing and removes swirls. | Yellow |
| 32281 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Corrugated Velcro Pads - 3pc



- 78mm x 30mm velcro area.
- For use on air sanders.

| PART NO. | DESCRIPTION | COLOUR |
|---|---|---|
| 32276 | Removes severe oxidation, scratches and swirls. | White |
| 32277 | Polishing and removes swirls. | Orange |
| 32278 | Removes light swirls, finishes the polishing process to be used on soft paint for polishing work. | Black |

### Velcro Backing Pads - 1pc

- Professional velcro backing pads.
- Backing pads to be used with our popular range of cutting, polishing & finishing pads.
- M14 x 2 thread.

| PART NO. | SIZE |
|---|---|
| 32290 | 3" |
| 32291 | 5" |



### Woollen Polishing Pads - 1pc



- Outside diameter: 155mm. Velcro diameter: 125mm.
- 100% wool.

| PART NO. | DESCRIPTION |
|---|---|
| 32288 | Concave woollen thick polishing pad. |
| 32289 | Concave woollen fine polishing pad. |



# ASSORTED BOXES


ELECTRICAL..... 268 - 279
FASTENERS & FIXINGS..... 280 - 285
TRIM CLIPS..... 286 - 297
HOSING..... 298 - 304
BODYSHOP..... 304
POS..... 305 - 307


8

TOP UP PACKS AVAILABLE

## ELECTRICAL CONNECTORS

RoHS compliant




37409

### Assorted BMW & Mercedes-Benz Electrical Connector Kit 24pc



- Complete with terminals & seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Air Temperature 2 Pin Sensor Kit | 2 | 37420 |
| Air Temperature 2 Pin Sensor Kit | 2 | 37421 |
| Air Temperature 2 Pin Sensor Kit | 2 | 37422 |
| Alternator / Universal 2 Pin Sensor Kit | 2 | 37423 |
| Crankshaft Position 2 Pin Sensor Kit | 2 | 37424 |
| Fuel Injector Harness Pigtail 2 Pin Sensor Kit | 2 | 37425 |
| Engine Harness 2 Pin Sensor Kit | 2 | 37426 |
| Ignition Coil 2 Pin Sensor Kit | 2 | 37427 |
| Crank Angle 2 Pin Sensor Kit | 2 | 37428 |
| Camshaft Position 3 Pin Sensor Kit | 2 | 37429 |
| Crank & Camshaft 3 Pin Sensor Kit | 2 | 37430 |
| Crankshaft 3 Pin Sensor Kit | 2 | 37431 |




37410

### Assorted BMW & Mercedes-Benz Electrical Connector Kit 24pc



- Complete with terminals & seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Oxygen 4 Pin Sensor Kit | 2 | 37432 |
| Oxygen 4 Pin Sensor Kit | 2 | 37433 |
| TPMS 3 Pin Sensor Kit | 2 | 37434 |
| Temperature 3 Pin Sensor Kit | 2 | 37435 |
| Tail Light 6 Pin Sensor Kit | 2 | 37436 |
| Engine Camshaft Position 3 Pin Sensor Kit | 2 | 37437 |
| LPG Electrical Converter 4 Pin Sensor Kit | 2 | 37438 |
| Road Camera 3 Pin Sensor Kit | 2 | 37439 |
| Road Camera 3 Pin Sensor Kit | 2 | 37440 |
| Engine Ignition Coil Injector 4 Pin Sensor Kit | 2 | 37441 |
| Nitrogen Oxide (NOx) 5 Pin Sensor Kit | 2 | 37442 |
| MAF MASS Air Flow Meter 5 Pin Sensor Kit | 2 | 37443 |




37617

### Assorted Citroën/Peugeot Connector Kit 24pc



- Complete with related terminals & seals to fit each connector.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Temperature Sensor Connector | 2 | 37584 |
| Ignition Coil Connector | 2 | 37586 |
| Fog Lamp Connector | 2 | 37587 |
| Fuel Injector Connector | 2 | 37588 |
| Map Sensor Connector | 2 | 37589 |
| Multipurpose 2 Pin Connector | 2 | 37592 |
| Multipurpose 3 Pin Connector | 2 | 37593 |
| Multipurpose 4 Pin Connector | 2 | 37594 |
| Multipurpose 6 Pin Connector | 2 | 37595 |
| Oxygen Sensor Connector | 2 | 37597 |
| O2 Sensor Connector | 2 | 37598 |
| Air Pressure Sensor Connector | 2 | 37599 |

## ELECTRICAL CONNECTORS




37411

### Assorted Ford Oxygen Sensor Electrical Connector Kit 18pc



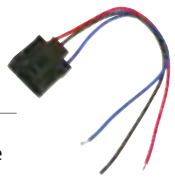
- Complete with terminals & seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Oxygen Male (Grey) 4 Pin Sensor Kit | 3 | 37444 |
| Oxygen Male (Green) 4 Pin Sensor Kit | 3 | 37445 |
| Oxygen Male (Black) 4 Pin Sensor Kit | 3 | 37446 |
| Oxygen Female (Grey) 4 Pin Sensor Kit | 3 | 37447 |
| Oxygen Female (Green) 4 Pin Sensor Kit | 3 | 37448 |
| Oxygen Female (Black) 4 Pin Sensor Kit | 3 | 37449 |




37414

### Assorted Ford & Vauxhall Headlight Electrical Connector Kit 24pc



Headlight electrical harness connectors complete with cable (200mm per connector).

- Complete with terminals & seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 3 Pin Headlight Connector | 4 | 37470 |
| 3 Pin Halogen Headlamp Repair Connector | 4 | 37471 |
| 3 Pin Halogen Headlamp Repair Connector | 4 | 37472 |
| 2 Pin Fog/Cornering Lamp & Speed Sensor | 4 | 37473 |
| 2 Pin Low Beam Headlight Connector | 4 | 37474 |
| 2 Pin High Beam Headlight Connector | 4 | 37475 |




37412

### Assorted Ford Electrical Connector Kit 19pc



- Complete with terminals & seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| ABS Sensor 2 Pin Sensor Kit | 2 | 37450 |
| ABS Sensor 2 Pin Sensor Kit | 2 | 37451 |
| ABS Sensor 2 Pin Sensor Kit | 2 | 37452 |
| Speaker 2 Pin Sensor Kit | 2 | 37453 |
| Air Bag 2 Pin Sensor Kit | 2 | 37454 |
| Fog Lamp 2 Pin Sensor Kit | 2 | 37455 |
| Throttle Position/Oil Pressure 3 Pin Sensor Kit | 2 | 37456 |
| Parking Lamp 6 Pin Sensor Kit | 2 | 37457 |

## ELECTRICAL CONNECTORS




37413

### Assorted Ford Electrical Connector Kit 20pc



- Complete with terminals & seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Ignition Coil 2 Pin Sensor Kit | 2 | 37458 |
| Ignition Coil 2 Pin Sensor Kit | 2 | 37459 |
| ICP Injection Control Pressure 2 Pin Sensor Kit | 2 | 37460 |
| Fuel Tank Pressure 3 Pin Sensor Kit | 2 | 37461 |
| Camshaft Position 3 Pin Sensor Kit | 2 | 37462 |
| Heater Blower/Radiator Cooling Fan 2 Pin Sensor Kit | 2 | 37463 |
| Powerstroke Diesel 4 Pin Sensor Kit | 2 | 37464 |
| Throttle Position 6 Pin Sensor Kit | 2 | 37465 |
| Ignition Coil 3 Pin Sensor Kit | 1 | 37466 |
| Accelerator Pedal Position 6 Pin Sensor Kit | 1 | 37467 |
| Air Flow 8 Pin Sensor Kit | 1 | 37468 |
| Air Flow 8 Pin Sensor Kit | 1 | 37469 |




37616

### Assorted Renault Wiring Harness Kit 12pc



- Connectors come complete with 200mm cable.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Temperature Sensor Connectors | 2 | 37578 |
| Oxygen Sensor Connectors | 2 | 37579 |
| Heater Resistor Connectors | 2 | 37580 |
| Heater Resistor Connectors | 2 | 37581 |
| Crankshaft Sensor Connectors | 2 | 37582 |
| Fuel Pump Connectors | 2 | 37583 |




37618

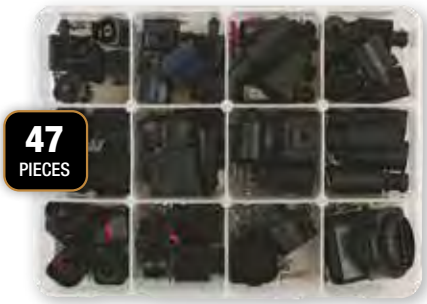
### Assorted Volvo Electrical Connector Kit 24pc



- Complete with related terminals & seals to fit each connector.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Crank & Camshaft 3 Pin Sensor Kit | 2 | 37430 |
| Multi-purpose 2 Pin Connector | 2 | 37601 |
| Multi-purpose 2 Pin Connector | 2 | 37603 |
| Multi-purpose 2 Pin Connector | 2 | 37605 |
| Multi-purpose 2 Pin Connector | 2 | 37606 |
| Camshaft Sensor Connector | 2 | 37607 |
| Camshaft Sensor Connector | 2 | 37608 |
| Fuel Pressure Connector | 2 | 37609 |
| Multi-purpose Socket Housing | 2 | 37610 |
| Headlight H7 Bulb Connector | 2 | 37612 |
| Air Flow Sensor Connector | 2 | 37614 |
| Electric Power Steering Pump Connector | 2 | 37615 |

## ELECTRICAL CONNECTORS




37396

### Assorted VW Group Electrical Connector Kit 1.5 Series 47pc



- Complete with terminals & seals to suit.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Female Connector 1.5mm 1 Pin Kit | 5 | 37361 |
| Female Connector 1.5mm 1 Pin Kit | 5 | 37362 |
| Male Connector 1.5mm 2 Pin Kit | 5 | 37364 |
| Female Connector 1.5mm 2 Pin Kit | 5 | 37365 |
| Female Connector 1.5mm 3 Pin Kit | 4 | 37366 |
| Male Connector 1.5mm 4 Pin Kit | 4 | 37367 |
| Female Connector 1.5mm 4 Pin Kit | 4 | 37368 |
| Male Connector 1.5mm 4 Pin Kit | 4 | 37369 |
| Female Connector 1.5mm 4 Pin Kit | 4 | 37370 |
| Female Connector 1.5mm 6 Pin Kit | 3 | 37371 |
| Female Connector 1.5mm 8 Pin Kit | 2 | 37372 |
| Female Connector 1.5mm 14 Pin Kit | 2 | 37373 |




37397

### Assorted VW Group Electrical Connector Kit 3.5 Series 28pc



- Complete with terminals & seals to suit.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Female Connector 2.8mm 2 Pin Kit | 4 | 37377 |
| Male Connector 2.8mm 2 Pin Kit | 4 | 37378 |
| Female Connector 2.8mm 2 Pin Kit | 4 | 37379 |
| Female Connector 2.8mm 3 Pin Kit | 3 | 37380 |
| Female Connector 2.8mm 3 Pin Kit | 3 | 37381 |
| Male Connector 2.8mm 4 Pin Kit | 2 | 37382 |
| Female Connector 2.8mm 4 Pin Kit | 2 | 37383 |
| Female Connector 2.8mm 6 Pin Kit | 2 | 37384 |
| Male Connector 2.8mm 8 Pin Kit | 1 | 37385 |
| Female Connector 2.8mm 8 Pin Kit | 1 | 37386 |
| Male Connector 2.8mm 10 Pin Kit | 1 | 37387 |
| Female Connector 2.8mm 10 Pin Kit | 1 | 37388 |




37398

### Assorted VW Group Electrical Connector Kit 6.3 Series 16pc



- Complete with terminals & seals to suit.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Male Connector 4.8mm 2 Pin Kit | 4 | 37389 |
| Female Connector 4.8mm 2 Pin Kit | 4 | 37390 |
| Male Connector 4.8mm 2 Pin Kit | 4 | 37391 |
| Female Connector 4.8mm 2 Pin Kit | 4 | 37392 |

TOP UP PACKS + AVAILABLE

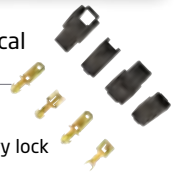
## ELECTRICAL CONNECTORS

RoHS compliant




37400

### Assorted 250 Type Electrical Connectors 145pc



Wire to wire connectors & wire to device connectors. Terminal locking is secured by a secondary lock on the connector block housing.

- Kit includes Laser Part No. 7475 - Terminal Release Tool.
- Suits 1.5mm² - 2.5mm² cable (AWG 16-14).

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 1 Pin Kit | 4 | 37401 |
| 2 Pin Kit | 4 | 37402 |
| 3 Pin Kit | 4 | 37403 |
| 4 Pin Kit | 4 | 37404 |
| 6 Pin Kit | 3 | 37405 |
| 28 Pin Kit | 3 | 37406 |
| Non-Insulated Female Terminals | 50 | 37407 |
| Non-Insulated Male Terminals | 50 | 37408 |
| Terminal Release Tool | 1 | 7475 |




37225

### Assorted Automotive Electric Supaseal Connector Kit 424pc



Supaseal connector wiring assortment for use on applications where a waterproof joint / seal are required for electrical cabling.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Connector Kit 1 Pin | 6 | 37226 |
| Connector Kit 2 Pin | 12 | 37227 |
| Connector Kit 3 Pin | 5 | 37228 |
| Connector Kit 4 Pin | 4 | 37229 |
| Connector Kit 5 Pin | 5 | 37230 |
| Connector Kit 6 Pin | 2 | 37231 |
| Non-Insulated Male Terminals | 90 | 37232 |
| Non-Insulated Female Terminals | 90 | 37233 |
| Weather Seal Terminal Covers | 180 | 37234 |




37417

### Assorted AMP Econoseal J Series Connectors 338pc



Weatherproof connectors, with heavy duty housings.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 1 Pin Male Connector Kit | 5 | 37530 |
| 1 Pin Female Connector Kit | 5 | 37531 |
| 2 Pin Male Connector Kit | 4 | 37532 |
| 2 Pin Female Connector Kit | 4 | 37533 |
| 3 Pin Male Connector Kit | 3 | 37534 |
| 3 Pin Female Connector Kit | 3 | 37535 |
| 4 Pin Male Connector Kit | 2 | 37536 |
| 4 Pin Female Connector Kit | 2 | 37537 |
| A6 Pin Male Connector Kit | 2 | 37538 |
| 6 Pin Female Connector Kit | 2 | 37539 |
| 8 Pin Male Connector Kit | 1 | 37540 |
| 8 Pin Female Connector Kit | 1 | 37541 |
| 10 Pin Male Connector Kit | 1 | 37542 |
| 10 Pin Female Connector Kit | 1 | 37543 |
| 12 Pin Male Connector Kit | 1 | 37544 |
| 12 Pin Female Connector Kit | 1 | 37545 |
| Terminal Male | 75 | 37546 |
| Terminal Female | 75 | 37547 |
| Seal | 150 | 37548 |

## ELECTRICAL CONNECTORS




37416

### Assorted Mate-N-Lok Electrical Connector Kit 325pc



Popular assortment of quick release snap connectors with weatherproof seals.

- Includes blue wire seals & interface seals.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 2 Pin Connector Kit | 5 | 37512 |
| 3 Pin Connector Kit | 5 | 37513 |
| 6 Pin Connector Kit | 3 | 37514 |
| 9 Pin Connector Kit | 2 | 37515 |
| 12 Pin Connector Kit | 2 | 37516 |
| 15 Pin Connector Kit | 2 | 37517 |
| Non Insulated Female Terminal | 115 | 37518 |
| Non Insulated Male Terminal | 115 | 37519 |




37415

### Assorted Deutsch DT Connector Kit 148pc



Heavy duty connectors which protect against the weather, dirt & high temperatures.

- Includes wedge lock plates which snap into connectors as a secondary way of securing terminals in place.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 2 Pin Plug Connector Kit | 3 | 37498 |
| 3 Pin Plug Connector Kit | 2 | 37499 |
| 4 Pin Plug Connector Kit | 2 | 37500 |
| 6 Pin Plug Connector Kit | 2 | 37501 |
| 8 Pin Plug Connector Kit | 1 | 37502 |
| 12 Pin Plug Connector Kit | 1 | 37503 |
| 2 Pin Receptacle Connector Kit | 3 | 37504 |
| 3 Pin Receptacle Connector Kit | 2 | 37505 |
| 4 Pin Receptacle Connector Kit | 2 | 37506 |
| 6 Pin Receptacle Connector Kit | 2 | 37507 |
| 8 Pin Receptacle Connector Kit | 1 | 37508 |
| 12 Pin Receptacle Connector Kit | 1 | 37509 |
| Pin Terminal | 52 | 37510 |
| Socket Terminal | 52 | 37511 |
| Wedge Lock Plates | 22 | n/a |




37325

### Assorted Automotive Electric Delphi Weatherproof Kit 426pc



These weatherproof connectors are used on sensors, light bars, head lights, electric windows and most under the bonnet applications.

- To be used on 1.5mm² - 2.5mm² cable.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Connector Kit 1 Pin | 10 | 37326 |
| Connector Kit 2 Pin | 7 | 37327 |
| Connector Kit 3 Pin | 5 | 37328 |
| Connector Kit 4 Pin Square | 4 | 37329 |
| Connector Kit 4 Pin | 4 | 37330 |
| Connector Kit 6 Pin | 3 | 37331 |
| Non-Insulated Male Terminals | 90 | 37332 |
| Non-Insulated Female Terminals | 90 | 37333 |
| Weather Seal, Green Terminal Covers | 180 | 37334 |

## ELECTRICAL CONNECTORS




37549

### Assorted Delphi & Denso Injector Connector Kit 18pc

**Kit includes:**

2-pin Delphi mini female connectors for: GM, Toyota & Honda

2-pin Delphi female connectors for: Mercedes-Benz, VW, GM, Ford, Renault, Nissan & Kia

2-pin Nippon Denso female connectors for: Subaru, Toyota, Lexus & Honda.

- All connectors come with 20cm wire harness.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Electrical Sensor - for Delphi Injectors | 3 | 37560 |
| Electrical Sensor - for Delphi Injectors | 3 | 37561 |
| Electrical Sensor - for Delphi Injectors | 3 | 37562 |
| Electrical Sensor - for Denso Injectors | 3 | 37563 |
| Electrical Sensor - for Denso Injectors | 3 | 37564 |
| Electrical Sensor - for Denso Injectors | 3 | 37565 |




37550

### Assorted Bosch Injector Connector Kit 18pc

**Kit Includes:**

2-pin Bosch EV6 female fuel injector connectors for: Toyota, Ford, GM, Chevrolet, Mazda & Jeep)

2-pin Bosch diesel injector connectors for: Ford & Renault.

- All connectors come with 20cm wire harness.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Electrical Sensor - for Bosch Injectors | 3 | 37566 |
| Electrical Sensor - for Bosch Injectors | 3 | 37567 |
| Electrical Sensor - for Bosch Injectors | 3 | 37568 |
| Electrical Sensor - for Bosch Injectors | 3 | 37569 |
| Electrical Sensor - for Bosch Injectors | 3 | 37570 |
| Electrical Sensor - for Bosch Injectors | 3 | 37571 |




37551

### Assorted Injector Connector Kit, Japanese Vehicles 18pc

Kit includes 6 types of female 2-pin fuel injector connectors for Japanese vehicles.

- All connectors come with 20cm wire harness.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Connector Injector Sensor - for Toyota | 3 | 37572 |
| Connector Injector Sensor - for Honda | 3 | 37573 |
| Connector Injector Sensor - for Honda | 3 | 37574 |
| Connector Injector Sensor - for Nissan | 3 | 37575 |
| Connector Injector Sensor - for Nissan | 3 | 37576 |
| Connector Injector Sensor - for Nissan | 3 | 37577 |

## ELECTRICAL CONNECTORS




37664

### Assorted Wiring Ignition Coil Harness Connector Kit 12pc

- Each connector is supplied with 20cm of cable in a ready made mini harness.
- OEM equivalents.

| DESCRIPTION | OEM REF. | QTY | TOP UP |
|---|---|---|---|
| Nissan 3-pin Connector | 6098-0141 | 2 | 37667 |
| Subaru Impreza 3-pin Connector | | 2 | 37668 |
| Hyundai 2-pin Connector | 7280-7020-10 | 2 | 37669 |
| Hyundai 2-pin Connector | 07283-7021-10 | 2 | 37670 |
| Nissan 3-pin Connector | 6189-7710 | 2 | 37671 |
| GM trucks 4-pin Connector | 15413116 | 2 | 37672 |




37665

### Assorted Wiring Ignition Coil Harness Connector Kit 12pc

- Each connector is supplied with 20cm of cable in a ready made mini harness.
- All OEM equivalents.

| DESCRIPTION | OEM REF. | QTY | TOP UP |
|---|---|---|---|
| Toyota 4-pin Connector | 90980-11885 | 2 | 37673 |
| Toyota 2-pin Connector | 90980-10609 | 2 | 37674 |
| Toyota 3-pin Connector | 90980-11150 | 2 | 37675 |
| Honda 3-pin Connector | 6189-0728 | 2 | 37676 |
| Honda 3-pin Connector | 6189-6907 | 2 | 37677 |
| Toyota 2-pin Connector | 90980-11246 | 2 | 37678 |




37666

### Assorted Fog Lamp Harness Connector Kit 24pc

- Each connector is supplied with 20cm of cable in a ready made mini harness.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| H11 / H8 Fog Lamp Connector | 4 | 37679 |
| H9 Fog Lamp Connector | 4 | 37680 |
| Heavy Duty Fog Lamp Connector | 4 | 37681 |
| HB4 / 9006 Fog Lamp Connector | 4 | 37682 |
| 9006 Fog Lamp Connector | 4 | 37683 |
| 9005 Fog Lamp Connector | 4 | 37684 |

TOP UP PACKS + AVAILABLE

## ELECTRICAL CONNECTORS




37340

### Assorted Connector & Harness Repair Kit 21 Sets



- Includes non-insulated male & female terminals & also weather seals to suit.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 2 Pin EFI Connector Kit | 2 | 37341 |
| 3 Pin EFI Connector Kit | 1 | 37342 |
| 4 Pin EFI Connector Kit | 2 | 37343 |
| Wiring Repair Harness Kit 2 Pin c/w wire | 2 | 37344 |
| Wiring Repair Harness Kit 2 Pin c/w wire | 1 | 37345 |
| Wiring Repair Harness 2 Pin kit c/w wire | 2 | 37346 |
| Harness Repair Connector 2 Pin Kit | 2 | 37347 |
| Harness Repair Connector 2 Pin Kit | 2 | 37348 |
| Harness Repair Weatherproof Connector 4 Pin Kit | 2 | 37349 |
| Wiring Repair Harness 3 Pin Connector | 1 | 37350 |
| Wiring Harness Repair Kit 2 Pin | 2 | 37351 |
| Harness Repair Connector Kit 4 Pin | 2 | 37352 |

## NON-INSULATED TERMINALS / SEALS




37685

### Assorted Non-Insulated Terminals - for Mercedes-Benz, BMW 750pc

A comprehensive range of non-insulated male & female terminals for BMW & Mercedes-Benz electrical sensor connectors.

| DESCRIPTION | USED WITH SENSOR | QTY | TOP UP |
|---|---|---|---|
| Male | 4-pin oxygen | 100 | 37476 |
| Female | 2-pin air temperature, 3-pin TPMS, 3-pin temperature electrical, 6-pin tail light, 4-pin LPG electrical convertor | 100 | 37477 |
| Female | 2-pin alternator / universal, 2-pin crankshaft position, 3-pin crankshaft electrical, 4-pin engine ignition coil | 100 | 37478 |
| Female | 2-pin ignition coil | 50 | 37479 |
| Female | 2-pin crank angle | 50 | 37480 |
| Female | 3-pin camshaft position | 100 | 37481 |
| Male | 4-pin oxygen | 50 | 37483 |
| Female | 4-pin oxygen | 50 | 37485 |
| Male | 4-pin oxygen | 50 | 37486 |
| Female | 5-pin NOX (nitrogen oxide) | 100 | 37487 |




37687

### Assorted Non-Insulated Terminals - for Citroën, Peugeot 990pc

A comprehensive range of non-insulated male & female terminals for Citroën & Peugeot electrical sensor connectors.

| DESCRIPTION | USED WITH SENSOR | QTY | TOP UP |
|---|---|---|---|
| Female | 4-pin ignition coil, 2-pin fog lamp, 4-pin oxygen | 200 | 37353 |
| Male | 4-pin oxygen | 150 | 37354 |
| Female | 2-pin multi-purpose, 3-pin multi-purpose, 4-pin multi-purpose, 6-pin multi-purpose | 200 | 37585 |
| Female | 2-pin electrical map | 40 | 37590 |
| Female | 6-pin multi-purpose | 200 | 37596 |
| Female | 4-pin air pressure | 200 | 37600 |

## NON-INSULATED TERMINALS / SEALS

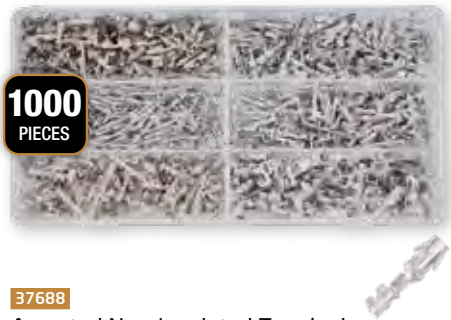



37686

### Assorted Non-Insulated Terminals - for Ford 700pc

A comprehensive range of non-insulated male & female terminals for Ford electrical sensor connectors.

| DESCRIPTION | USED WITH SENSOR | QTY | TOP UP |
|---|---|---|---|
| Male | 4-pin oxygen, 2-pin ABS, 8-pin air flow | 50 | 37488 |
| Female | 4-pin oxygen, 2-pin ABS, 8-pin air flow | 50 | 37489 |
| Female | 2-pin fog lamp | 50 | 37490 |
| Female | 3-pin throttle/oil press. | 100 | 37492 |
| Female | 6-pin parking lamp | 100 | 37493 |
| Female | 2-pin ignition coil | 100 | 37494 |
| Female | 2-pin heater & radiator fan | 50 | 37495 |
| Female | 4-pin fuel injector | 100 | 37496 |
| Female | 6-pin throttle position | 100 | 37497 |




37688

### Assorted Non-Insulated Terminals - for Volvo 1000pc

A comprehensive range of non-insulated male & female terminals for Volvo electrical sensor connectors.

| DESCRIPTION | USED WITH SENSOR | QTY | TOP UP |
|---|---|---|---|
| Female | 4-pin ignition coil, 2-pin fog lamp, 4-pin oxygen | 200 | 37353 |
| Female | 3-pin PAS pump | 150 | 37490 |
| Male | 2-pin multi-purpose: ignition, ETC & coolant; 3-pin camshaft | 200 | 37602 |
| Female | 2-pin multi-purpose: ignition, ETC & coolant | 200 | 37604 |
| Female | 2-pin multi-purpose socket | 150 | 37611 |
| Female | 2-pin H7 headlight | 100 | 37613 |




37399

### Assorted Non-Insulated Terminals/Seals - for VW Group 1200pc

| DESCRIPTION | USED WITH | QTY | TOP UP |
|---|---|---|---|
| Female Terminals | 3.5 Series VW connectors - for 4-pin ignition coil, 2-pin fog lamp, 4-pin oxygen sensors | 100 | 37353 |
| Male Terminals | 3.5 Series VW connectors - for 4-pin oxygen sensors | 100 | 37354 |
| Weather Seals, Blue | 3.5 Series VW connectors (for cable size 0.5 - 0.75mm²) | 100 | 37358 |
| Weather Seals, Red | 3.5 Series VW connectors (for cable size 0.75 - 1.5mm²) | 100 | 37359 |
| 1.5mm Male Terminals | 1.5 Series VW connectors | 100 | 37374 |
| 1.5mm Female Terminals | 1.5 Series VW connectors | 100 | 37375 |
| Weather Seals, Grey | 1.5 Series VW connectors (for cable size 0.35 - 0.5mm²) | 200 | 37376 |
| Male Terminals | 6.3 Series VW connectors | 100 | 37393 |
| Female Terminals | 6.3 Series VW connectors | 100 | 37394 |
| Weather Seals, Red | 6.3 Series VW connectors (for cable size 1.5 - 2.5mm²) | 200 | 37395 |

## SEALS




37689

### Assorted Seals To Suit Non-Insulated Terminals 1800pc

Comprehensive range of weatherproof seals to suit Mercedes-Benz, BMW, VAG, Ford, Peugeot & Citroën.

| DESCRIPTION | USED WITH | QTY | TOP UP |
|---|---|---|---|
| Blue | VAG, Volvo, Ford, Peugeot & Citroën connectors (for cable size 0.5 - 0.75mm²) | 200 | 37358 |
| Red | VAG, Volvo, Peugeot & Citroën connectors (for cable size 0.75 - 1.5mm²) | 200 | 37359 |
| Red | General use connectors (for cable size 0.5 - 0.75mm²) | 300 | 37360 |
| Grey | VAG connectors (for cable size 0.35 - 0.5mm²) | 200 | 37376 |
| Red | VAG connectors (for cable size 1.5 - 2.5mm²) | 200 | 37395 |
| Green | Mercedes-Benz & BMW connectors (for cable size 0.35 - 0.5mm²) | 200 | 37482 |
| Yellow | Mercedes-Benz & BMW connectors | 200 | 37484 |
| Yellow | Ford connectors | 200 | 37491 |
| Green | Peugeot & Citroën connectors | 100 | 37591 |

## INSULATED TERMINALS




31850

### Assorted Red Terminals Box 260pc

Popular assortment of red pre-insulated terminals.

- Includes blade, spade, bullet & ring terminals.
- Cable entry: 0.5mm² - 1.5mm².

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Female Push-On 2.8mm | 20 | 30130 |
| Female Push-On 4.8mm | 20 | 30131 |
| Female Push-On 6.3mm | 20 | 30132 |
| Female Fully Ins. Push-On 6.3mm | 20 | 30135 |
| Male Blade 6.3mm | 20 | 30137 |
| Male Bullet 4.0mm | 20 | 30138 |
| Female Bullet 4.0mm | 20 | 30140 |
| Ring Terminal 3.7mm | 20 | 30143 |
| Ring Terminal 5.3mm | 20 | 30145 |
| Ring Terminal 6.4mm | 20 | 30146 |
| Ring Terminal 8.4mm | 20 | 30147 |
| Piggyback Terminal 6.3mm | 20 | 30149 |
| Butt Connector | 20 | 30154 |




31851

### Assorted Blue Terminals Box 280pc

Popular assortment of blue pre-insulated terminals.

- Includes blade, spade, bullet & ring terminals.
- Cable entry: 1.5mm² - 2.5mm².

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Female Push-On 4.8mm | 20 | 30170 |
| Female Push-On 6.3mm | 20 | 30171 |
| Female Fully Ins. Push-On 6.3mm | 20 | 30173 |
| Male Blade 6.3mm | 20 | 30175 |
| Male Bullet 5.0mm | 20 | 30177 |
| Female Bullet Terminal 5.0mm | 20 | 30180 |
| Ring Terminal 3.7mm | 20 | 30182 |
| Ring Terminal 5.3mm | 20 | 30184 |
| Ring Terminal 6.4mm | 20 | 30185 |
| Ring Terminal 8.4mm | 20 | 30186 |
| Ring Terminal 10.5mm | 20 | 30187 |
| Ring Terminal 12.7mm | 20 | 30188 |
| Piggyback Terminal 6.3mm | 20 | 30189 |
| Butt Connector 4.0mm | 20 | 30194 |

## INSULATED TERMINALS




31852

### Assorted Yellow Terminals Box 110pc

Popular assortment of yellow pre-insulated terminals.

- Includes blade, spade, bullet & ring terminals.
- Cable entry: 4mm² - 6mm².

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Female Push-On Terminal 6.3mm | 10 | 30210 |
| Female Push-On Terminal 9.5mm | 10 | 30211 |
| Female Fully Ins. Push-On 6.3mm | 10 | 30212 |
| Female Fully Ins. Push-On 9.5mm | 10 | 30213 |
| Male Blade Terminal 6.3mm | 10 | 30214 |
| Ring Terminal 5.3mm | 10 | 30218 |
| Ring Terminal 6.4mm | 10 | 30219 |
| Ring Terminal 8.4mm | 10 | 30220 |
| Ring Terminal 10.5mm | 10 | 30221 |
| Ring Terminal 13.0mm | 10 | 30222 |
| Butt Connector 5.0mm | 10 | 30226 |




31853

### Assorted Push-On Terminals Box 200pc

Popular assortment of red, yellow & blue pre-insulated terminals

- Includes spade, butt & push-on terminals.
- Cable entry: 0.5mm² - 6mm².

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Red Female Push-On 2.8mm | 12 | 30130 |
| Red Female Push-On 4.8mm | 12 | 30131 |
| Red Female Push-On 6.3mm | 12 | 30132 |
| Red Male Bullet 4.0mm | 12 | 30138 |
| Red Female Bullet 4.0mm | 12 | 30140 |
| Red Butt Connector | 12 | 30154 |
| Blue Female Push-On 4.8mm | 15 | 30170 |
| Blue Female Push-On 6.3mm | 15 | 30171 |
| Blue Female Fully Ins. Push-On 6.3mm | 15 | 30173 |
| Blue Male Blade 6.3mm | 15 | 30175 |
| Blue Male Bullet 5.0mm | 12 | 30177 |
| Blue Female Bullet Terminal 5.0mm | 12 | 30180 |
| Blue Piggyback Terminal 6.3mm | 12 | 30189 |
| Blue Butt Connector 4.0mm | 12 | 30194 |
| Yellow Female Push-On Terminal 9.5mm | 10 | 30211 |
| Yellow Female Fully Ins. Push-On 6.3mm | 10 | 30212 |




31854

### Assorted Ring & Fork Terminals Box - 200pc

Popular assortment of red, blue & yellow pre-insulated terminals.

- Sizes: 4.3mm - 10.5mm.
- Cable entry: 0.5mm² - 6mm².

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Red Ring Terminal 3.2mm | 12 | 30142 |
| Red Ring Terminal 3.7mm | 12 | 30143 |
| Red Ring Terminal 5.3mm | 12 | 30145 |
| Red Ring Terminal 8.4mm | 10 | 30147 |
| Red Fork Terminal 3.7mm | 15 | 30150 |
| Red Fork Terminal 5.3mm | 15 | 30152 |
| Blue Ring Terminal 3.2mm | 10 | 30181 |
| Blue Ring Terminal 3.7mm | 13 | 30182 |
| Blue Ring Terminal 5.3mm | 13 | 30184 |
| Blue Ring Terminal 6.4mm | 12 | 30185 |
| Blue Ring Terminal 8.4mm | 12 | 30186 |
| Blue Fork Terminal 3.7mm | 15 | 30190 |
| Blue Fork Terminal 5.0mm | 15 | 30191 |
| Yellow Ring Terminal 5.3mm | 10 | 30218 |
| Yellow Ring Terminal 6.4mm | 12 | 30219 |
| Yellow Ring Terminal 10.5mm | 12 | 30221 |

TOP UP PACKS + AVAILABLE

## HEAT SHRINK / SOLDER TERMINALS & CONNECTORS




31855

### Assorted Heat Shrink Terminals Box 100pc



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Red Butt Connector | 3 | 30155 | Blue Male Push-on 6.3mm | 3 | 30207 |
| Red Ring 4mm | 4 | 30160 | Yellow Butt Connector | 6 | 30227 |
| Red Ring 5mm | 3 | 30161 | Yellow Ring 4mm | 6 | 30230 |
| Red Ring 6mm | 3 | 30162 | Yellow Ring 6mm | 3 | 30232 |
| Red Fork 4mm | 4 | 30163 | Yellow Ring 8mm | 3 | 30233 |
| Red Fork 5mm | 3 | 30164 | Yellow Ring 10mm | 3 | 30234 |
| Red Female Push-on 6.3mm | 3 | 30165 | Yellow Fork 4mm | 3 | 30235 |
| Red Male Push-on 6.3mm | 3 | 30166 | Yellow Fork 5mm | 3 | 30236 |
| Blue Butt Connector | 8 | 30195 | Yellow Fork 6mm | 3 | 30237 |
| Blue Ring 8.4mm | 6 | 30198 | Yellow Female Push-on 6.3mm | 3 | 30238 |
| Blue Ring 4mm | 3 | 30200 | Yellow Male Push-on 6.3mm | 3 | 30239 |
| Blue Ring 5mm | 3 | 30201 | | | |
| Blue Ring 6mm | 6 | 30202 | | | |
| Blue Fork 4mm | 3 | 30204 | | | |
| Blue Fork 5mm | 3 | 30205 | | | |
| Blue Push-on Female 6.3mm | 3 | 30206 | | | |




36817

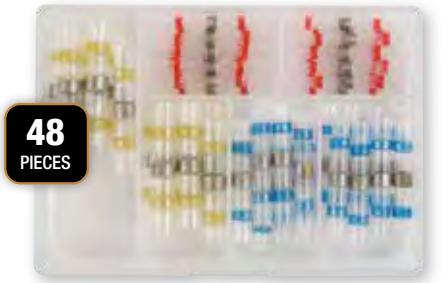
### Assorted Mini Box Heat Shrink Butt Connectors 36pc



Assorted box is ideal for any tool box.

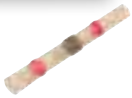
| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Red Heat Shrink Terminal | 18 | 36863 |
| Blue Heat Shrink Terminal | 12 | 36864 |
| Yellow Heat Shrink Terminal | 6 | 36865 |




37188

### Assorted Box of Solder Type Heat Shrink Connectors - 48pc



Contains a selection of solder type heat shrink butt connectors, in 3 colours & sizes.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Red (0.5mm - 1mm) | 20 | 30692 |
| Blue (1.5mm - 2.5mm) | 16 | 30694 |
| Yellow (4mm - 6mm) | 12 | 30696 |

30685

### Assorted Closed End Solder Type Cable End Sleeve 36pc



One piece design provides multiple wire combination, waterproof heat shrink protection.

- Excellent chemical resistance & insulation performance.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Green 0.7 - 2.4mm² | 16 | 30681 |
| Red 2.0 - 4.0mm² | 8 | 30682 |
| Blue 3.5 - 8.0mm² | 8 | 30683 |
| Yellow 7.5 -12.0mm² | 4 | 30684 |

## HEAT SHRINK




37197

### Assorted Dual Wall Heat Shrink Sleeving 144pc



Adhesive-lined inner wall, seals & protects against moisture which protects against corrosion. Protects & insulates wires & components.

- Shrink ratio 3 : 1, waterproof.
- Material: polyolefin; max. electrical rating: 600V.
- Shrink starts at 70°C, shrunk totally at 120°C.

| BLACK | | RED | |
|---|---|---|---|
| DESCRIPTION | QTY | DESCRIPTION | QTY |
| 3.2 x 89mm | 25 | 3.2 x 89mm | 25 |
| 4.8 x 89mm | 15 | 4.8 x 89mm | 15 |
| 6.4 x 89mm | 10 | 6.4 x 89mm | 10 |
| 7.9 x 89mm | 8 | 7.9 x 89mm | 8 |
| 9.5 x 89mm | 6 | 9.5 x 89mm | 6 |
| 12.7 x 89mm | 5 | 12.7 x 89mm | 5 |
| 19.1 x 89mm | 3 | 19.1 x 89mm | 3 |






37196

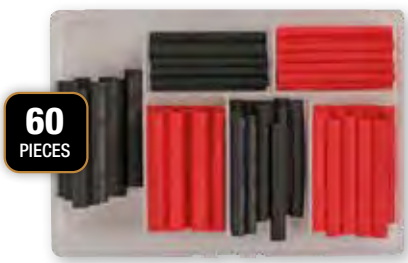
### Assorted Box of Dual Wall Heat Shrink 60pc



Adhesive-lined inner wall, seals & protects against moisture which protects against corrosion. Protects & insulates wires & components.

- Shrink ratio 3 : 1, waterproof.
- Material: polyolefin; max. electrical rating 600V.
- Shrink starts at 70°C, shrunk totally at 120°C.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 3.2mm x 76mm | 22 | 9.5mm x 76mm | 6 |
| 4.8mm x 76mm | 16 | 12.7mm x 76mm | 4 |
| 6.4mm x 76mm | 10 | 19.1mm x 76mm | 2 |







31893

### Assorted Black Heat Shrink, 50mm Lengths 350pc



- Shrink ratio 2:1.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 1.2mm x 50mm | 60 | 6.4mm x 50mm | 20 |
| 1.6mm x 50mm | 60 | 9.5mm x 50mm | 20 |
| 2.4mm x 50mm | 60 | 12.7mm x 50mm | 10 |
| 3.2mm x 50mm | 60 | 19.1mm x 50mm | 10 |
| 4.8mm x 50mm | 50 | | |

36819

### Assorted Mini Box Heat Shrink Sleeving 60pc



Red & black sleeving in 40mm cut lengths.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| Red 3.0mm x 40mm | 10 | Black 4.0mm x 40mm | 10 |
| Black 3.0mm x 40mm | 10 | Red 5.0mm x 40mm | 10 |
| Red 4.0mm x 40mm | 10 | Black 5.0mm x 40mm | 10 |

## HEAT SHRINK




31894

### Assorted Coloured Heat Shrink 300pc

- Includes: black, white, yellow, yellow/green, red, clear, blue.
- Shrink ratio 2 : 1.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| Mixed 1.6mm x 40mm | 50 | Mixed 6.4mm x 40mm | 50 |
| Mixed 3.2mm x 40mm | 50 | Mixed 9.5mm x 40mm | 50 |
| Mixed 4.8mm x 40mm | 50 | Mixed 12.7mm x 40mm | 50 |




37198

### Coloured Heat Shrink Assortment 250pc

89mm cut lengths in mixed colours & sizes.

- Shrink ratio 2 : 1.
- Operating temperature -55°C to +125°C. (Shrink starts at 70°C, shrunk totally at 110°C.)
- Material: polyolefin; max electrical rating: 600V.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| Black 2.0mm x 89mm | 30 | Green 2.0mm x 89mm | 30 |
| Black 3.0mm x 89mm | 25 | Red 3.0mm x 89mm | 25 |
| Black 5.0mm x 89mm | 15 | White 5.0mm x 89mm | 15 |
| Black 7.0mm x 89mm | 15 | Blue 7.0mm x 89mm | 15 |
| Black 8.0mm x 89mm | 15 | Yellow 8.0mm x 89mm | 15 |
| Black 10.0mm x 89mm | 15 | Red 10.0mm x 89mm | 15 |
| Black 12.0mm x 89mm | 10 | Green 12.0mm x 89mm | 10 |




36818

### Assorted Heat Shrink Sleeving 171pc

Heat shrink sleeving in assorted sizes & colours, supplied in a cantilever box.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| Black 2.0mm x 25mm | 25 | White 6.0mm x 60mm | 6 |
| Red 2.0mm x 25mm | 25 | White 8.0mm x 90mm | 11 |
| White 2.0mm x 25mm | 25 | Blue 9.0mm x 90mm | 11 |
| Green 2.0mm x 25mm | 25 | Black 10mm x 1000mm | 1 |
| Blue 4.0mm x 60mm | 10 | Green 12mm x 90mm | 7 |
| Black 4.5mm x 60mm | 10 | Yellow 18mm x 90mm | 7 |
| Red 5.0mm x 60mm | 8 | | |

## TUBE TERMINALS




31884

### Copper Tube Terminals Assortment 80pc

Suitable for replacing the ring or eyelet terminals as used on battery & starter motor cables.

- Flared (bell type) cable entry.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 10mm² x 8mm | 12 | 30070 | 35mm² x 10mm | 5 | 30076 |
| 16mm² x 8mm | 10 | 30071 | 35mm² x 12mm | 5 | 30077 |
| 25mm² x 6mm | 10 | 30072 | 50mm² x 10mm | 5 | 30079 |
| 25mm² x 8mm | 10 | 30073 | 50mm² x 12mm | 5 | 30080 |
| 25mm² x 10mm | 5 | 30074 | 70mm² x 10mm | 4 | 30081 |
| 35mm² x 8mm | 5 | 30075 | 70mm² x 12mm | 4 | 30082 |

## CLIPS




35008

### Assorted Nylon P Clips Box 160pc

Suitable for use with electrical devices, domestic appliances or vehicles.

- Screw-fixing type.
- Material - UL approved nylon 66 94V-2.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 4.8mm | 20 | 30350 | 12.0mm | 20 | 30353 |
| 6.0mm | 60 | 30351 | 19.0mm | 10 | 30354 |
| 9.0mm | 50 | 30352 | | | |

## GROMMETS




31847

### Assorted Wiring Grommets 280pc

- Black rubber.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 6mm | 50 | 37624 | 16mm ID | 50 | 30355 |
| 9mm | 50 | 37625 | 20mm ID | 50 | 30356 |
| 12mm | 50 | 37626 | 24mm ID | 30 | 30357 |




31848

### Assorted Blanking Grommets 280pc

- Black rubber.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 6mm | 50 | 37619 | 16mm | 50 | 37622 |
| 9mm | 50 | 37620 | 20mm | 50 | 37623 |
| 12mm | 50 | 37621 | 25mm | 30 | 30362 |




31883

### Assorted Wiring & Blanking Grommets Box 240pc

Popular assortment of black rubber wiring & blanking grommets.

| WIRING | | | BLANKING | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 6.4mm | 35 | 37624 | 6.4mm | 35 | 37619 |
| 9.3mm | 35 | 37625 | 9.3mm | 35 | 37620 |
| 12.3mm | 20 | 37626 | 12.3mm | 20 | 37621 |
| 15.8mm | 15 | 30355 | 15.8mm | 15 | 37622 |
| 20.2mm | 10 | 30356 | 20mm | 10 | 37623 |
| 24mm | 5 | 30357 | 25mm | 5 | 30362 |

TOP UP PACKS + AVAILABLE

## FUSES

RoHS compliant




31856

### Assorted Standard Blade Fuses 80pc

A mixed set of standard blade fuses for automotive applications.

- Voltage rating: 32V DC. Operating temperature: -40°C to 105°C.
- Material: tin plated zinc alloy.
- REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 2A, Grey | 5 | 30410 | 10A, Red | 10 | 30415 |
| 3A, Violet | 5 | 30411 | 15A, Blue | 10 | 30417 |
| 4A, Pink | 5 | 30412 | 20A, Yellow | 10 | 30419 |
| 5A, Beige | 10 | 30413 | 25A, Clear | 10 | 30420 |
| 7.5A, Brown | 10 | 30414 | 30A, Green | 5 | 30421 |




37156

### Assorted LED Standard Blade Fuses 30pc

With the built-in LED indicator, a blown fuse can be quickly & easily identified & replaced. Intelligent Fuses can replace traditional car fuses without the need of any modification & will provide the same performance.

- Patented single bi-directional LED. Housing material: PA66 thermoplastic; fuse: zinc alloy.
- Voltage rating: 32V DC max. Interrupting rating: 1000A @ 32V DC.
- Conforms to SAE J1284 & ISO 8820-3. REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5A | 5 | 37131 | 20A | 5 | 37135 |
| 10A | 5 | 37133 | 25A | 5 | 37136 |
| 15A | 5 | 37134 | 30A | 5 | 37137 |




31857

### Assorted Mini Blade Fuses 100pc

A mixed set of automotive mini blade fuses in 10 sizes.

- Voltage rating: 32 VDC. Operating temperature (Micro 2): -40°C to 105°C.
- Material: tin plated zinc alloy.
- REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 2A, Grey | 5 | 30423 | 10A, Red | 20 | 30428 |
| 3A, Violet | 5 | 30424 | 15A, Blue | 15 | 30429 |
| 4A, Pink | 15 | 30425 | 20A, Yellow | 10 | 30430 |
| 5A, Beige | 5 | 30426 | 25A, Clear | 10 | 30431 |
| 7.5A, Brown | 10 | 30427 | 30A, Green | 5 | 30432 |

## FUSES




37526

### Assorted Mini Blade Fuses 33pc

A smaller mixed set of automotive mini blade fuses in 6 sizes.

- Includes 'Add-a-Circuit' fuse holder to provide additional circuit. Compatible wiring 14 - 16 AWG. Max current: 10 amps.
- Also includes a fuse puller.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5A | 5 | 36834 | 20A | 5 | 36838 |
| 10A | 5 | 36836 | 25A | 5 | 36839 |
| 15A | 5 | 36837 | 30A | 5 | 36840 |
| Add-a-Circuit Fuse Holder for Mini Blade Fuse | | | | 1 | 37187 |




37157

### Assorted LED Mini Blade Fuses 30pc

With the built-in LED indicator, a blown fuse can be quickly & easily identified & replaced. Intelligent Fuses can replace traditional car fuses without the need of any modification and will provide the same performance.

- Patented single bi-directional LED. Housing material: PA66 thermoplastic; fuse: zinc alloy.
- Voltage rating: 32V DC max. Interrupting rating: 1000A @ 32V DC.
- Conforms to SAE J2077 & ISO 8820-3. REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5A | 5 | 37139 | 20A | 5 | 37143 |
| 10A | 5 | 37141 | 25A | 5 | 37144 |
| 15A | 5 | 37142 | 30A | 5 | 37145 |




31858

### Assorted Low Profile Mini Blade Fuses 100pc

A mixed set of automotive low profile mini blade (also known as micro blade) fuses in 10 sizes.

- Voltage rating: 32V DC. Operating temperature: -40°C to 105°C
- Materials: tin plated zinc alloy.
- REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 2A, Grey | 5 | 30435 | 10A, Red | 15 | 30440 |
| 3A, Violet | 5 | 30436 | 15A, Blue | 15 | 30441 |
| 4A, Pink | 15 | 30437 | 20A, Yellow | 10 | 30442 |
| 5A, Beige | 5 | 30438 | 25A, Clear | 10 | 30443 |
| 7.5A, Brown | 15 | 30439 | 30A, Green | 5 | 30444 |

## FUSES




37158

### Assorted Micro 2 Blade Fuses 60pc

A mixed set of micro 2 blade fuses, designed for the latest vehicles to not only save space & weight, but also provide increased protection of cables & devices.

- Housing material: PA66 thermoplastic.
- Voltage rating: 32V DC max.
- Conforms to SAE J 2741 & ISO 8820-4.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5A | 10 | 37160 | 20A | 10 | 37164 |
| 10A | 10 | 37162 | 25A | 10 | 37165 |
| 15A | 10 | 37163 | 30A | 10 | 37166 |




37159

### Assorted Micro 2 Blade Fuses with Fuse Holders 63pc

A mixed set of micro 2 blade fuses, designed for the latest vehicles to not only save space and weight, but also provide increased protection of cables and devices.

- 'Add-a-circuit' fuse holder to provide additional circuit. Compatible wiring 14 - 16 AWG. Max current: 10 amps.
- Housing material: PA66 thermoplastic. Voltage rating: 32V DC max.
- Conforms to SAE J 2741 & ISO 8820-4.
- Also includes a fuse puller.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5A | 10 | 37160 | 20A | 10 | 37164 |
| 10A | 10 | 37162 | 25A | 10 | 37165 |
| 15A | 10 | 37163 | 30A | 10 | 37166 |
| Add-a-Circuit Micro Blade 3 Fuse Holder | | | | 2 | 37524 |




37525

### Assorted Micro 3 Blade Fuses 23pc

A mixed set of micro 3 blade fuses, designed for modern vehicles. The fuse has 3 terminals & 2 fuse elements & the small design saves space & weight.

- 'Add-a-circuit' fuse holder to provide additional circuit. Compatible wiring 14 - 16 AWG. Max current: 10 amps.
- Also includes fuse puller.
- Fuse housing material: PA66 thermoplastic.
- Voltage rating: 32V DC max.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5A | 5 | 37520 | 10A | 5 | 37522 |
| 7.5A | 5 | 37521 | 15A | 5 | 37523 |
| Add-a-Circuit Micro Blade 3 Fuse Holder | | | | 2 | 37524 |

## FUSES




30722

### Assorted M-Type & Micro 2 Blade Fuses 37pc

Includes M-case (also known as micro J-type) & micro 2 blade. Designed to provide increased protection of cables & devices (micro 2 blade) & to protect high current circuits by handling inrush currents (M-case).

- Voltage rating: 32V DC max.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.
- Includes fuse puller.

| M-TYPE | | | MICRO 2 BLADE | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 15A | 3 | 30730 | 5A | 3 | 37160 |
| 20A | 3 | 30731 | 7.5A | 3 | 37161 |
| 25A | 3 | 30732 | 10A | 3 | 37162 |
| 30A | 3 | 30733 | 15A | 3 | 37163 |
| 40A | 3 | 30734 | 20A | 3 | 37164 |
| | | | 25A | 3 | 37165 |
| | | | 30A | 3 | 37166 |




30728

### Emergency Fuse Kit - M-Type & Micro 3 Blade Fuses 41pc

A mixed set of a wide range of fuses for new cars, which include the small M-case (also known as micro J-type) & micro 3 blade fuses. Supplied with a fuse puller.

- Voltage rating: 32V DC max.
- REACH compliant.

| M-TYPE | | | MICRO 3 BLADE | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 15A | 4 | 30730 | 5A | 5 | 37520 |
| 20A | 4 | 30731 | 7.5A | 5 | 37521 |
| 25A | 4 | 30732 | 10A | 5 | 37522 |
| 30A | 4 | 30733 | 15A | 5 | 37523 |
| 40A | 4 | 30734 | | | |




30724

### Assorted Low Profile J-Type & M-Type Fuses 22pc

A mixed set of low profile J-type & M-case (also known as micro J-type) fuses, designed for the latest vehicles to not only save space & weight, but also to protect high current circuits by handling inrush currents.

- Voltage rating: 32V DC max.
- Conforms to ISO 8820-4.

| J-TYPE | | | M-TYPE | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 20A, Blue | 2 | 30482 | 15A | 2 | 30730 |
| 25A, Natural | 2 | 30483 | 20A | 2 | 30731 |
| 30A, Pink | 2 | 30484 | 25A | 2 | 30732 |
| 40A, Green | 2 | 30485 | 30A | 2 | 30733 |
| 50A, Red | 2 | 30486 | 40A | 2 | 30734 |
| 60A, Yellow | 2 | 30487 | | | |

TOP UP PACKS + AVAILABLE

## FUSES

RoHS compliant




30720

### Assorted J-Type Fuses 18pc

A mixed set of 6 different amp J-case fuses, designed to protect high current circuits by handling inrush currents. Suitable for Japanese, Korean & most Asian vehicles.

- Voltage rating: 32V DC max.
- Fuse overall length: 27.2mm; top width: 13.6mm; depth: 11.7mm.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 20A, Blue | 3 | 30488 | 40A, Green | 3 | 30491 |
| 25A, Natural | 3 | 30489 | 50A, Red | 3 | 30492 |
| 30A, Pink | 3 | 30490 | 60A, Yellow | 3 | 30493 |




30721

### Assorted Low Profile J-Type Fuses 18pc

A mixed set of 6 different amp low profile J-case fuses, designed to protect high current circuits by handling inrush currents. Suitable for Japanese, Korean & most Asian vehicles.

- Voltage rating: 32V DC max.
- Fuse overall length 16.2mm; top width: 13.6mm; depth: 12.1mm.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 20A, Blue | 3 | 30482 | 40A, Green | 3 | 30485 |
| 25A, Natural | 3 | 30483 | 50A, Red | 3 | 30486 |
| 30A, Pink | 3 | 30484 | 60A, Yellow | 3 | 30487 |




30723

### Assorted J-Type & Low Profile J-Type Fuses 24pc

A mixed set of 6 different standard & low profile J-case fuses, designed to protect high current circuits by handling inrush currents. Suitable for Japanese, Korean & most Asian vehicles.

- Voltage rating: 32V DC max.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.

| J-TYPE LOW PROFILE | | | J-TYPE | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 20A, Blue | 2 | 30482 | 20A, Blue | 2 | 30488 |
| 25A, Natural | 2 | 30483 | 25A, Natural | 2 | 30489 |
| 30A, Pink | 2 | 30484 | 30A, Pink | 2 | 30490 |
| 40A, Green | 2 | 30485 | 40A, Green | 2 | 30491 |
| 50A, Red | 2 | 30486 | 50A, Red | 2 | 30492 |
| 60A, Yellow | 2 | 30487 | 60A, Yellow | 2 | 30493 |




30727

### Assorted Female PAL Fuses 18pc

A mixed set of 6 different sized female PAL fuses, suitable for automotive use.

- Voltage rating: 32V DC max.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 30A | 3 | 30476 | 60A | 3 | 30479 |
| 40A | 3 | 30477 | 70A | 3 | 30480 |
| 50A | 3 | 30478 | 80A | 3 | 30481 |




30726

### Assorted Male PAL Fuses 18pc

A mixed set of 6 different sized male PAL fuses, suitable for automotive use.

- Voltage rating: 32V DC max.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 30A | 3 | 30470 | 60A | 3 | 30473 |
| 40A | 3 | 30471 | 70A | 3 | 30474 |
| 50A | 3 | 30472 | 80A | 3 | 30475 |




30725

### Assorted J-Type & PAL Fuses 16pc

A mixed set of J-type cartridge fuses & a range of female, male & bent PAL fuses for automotive use.

- Voltage rating: 32V DC max.
- Conforms to SAE J2741 & ISO 8820-4. REACH compliant.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Male PAL 30A | 1 | 30470 |
| Male PAL 40A | 1 | 30471 |
| Male Bent PAL 9/16" 80A | 1 | n/a |
| Male Bent PAL 13/16" 40A | 1 | n/a |
| Male Bent PAL 13/16" 60A | 1 | n/a |
| Male Bent PAL 13/16" 70A | 1 | n/a |
| Female PAL 20A | 1 | n/a |
| Female Mini PAL 30A | 1 | n/a |
| Female Mini PAL 40A | 1 | n/a |
| Female PAL 30A | 1 | 30476 |
| Female PAL 40A | 1 | 30477 |
| Female PAL 50A | 1 | 30478 |
| Female PAL 60A | 1 | 30479 |
| J-Type Cartridge 20A, Blue | 1 | 30488 |
| J-Type Cartridge 30A, Pink | 1 | 30490 |
| J-Type Cartridge 40A, Green | 1 | 30491 |

## FUSES




37645

### Assorted Open Ended Midi Fuses 28pc

Standard midi fuses have a 'bolt type' fixing which need to be fitted over the post connector. This open ended style, with cut-outs on the fixing head enables fuses to be easily changed without removing the fixing bolts, saving time.

- Housing material: thermoplastic; metal: zinc* nickel plated (*125A & 150A copper).
- Voltage rating: 32V DC max.
- Conforms to SAE J1171 & ISO 8820-5.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 30A | 4 | 37646 | 80A | 3 | 37651 |
| 40A | 4 | 37647 | 100A | 3 | 37652 |
| 50A | 4 | 37648 | 125A | 2 | 37653 |
| 60A | 3 | 37649 | 150A | 2 | 37654 |
| 70A | 3 | 37650 | | | |

## FUSES




30158

### Comprehensive Fuse Set for Tesla 78pc

An ideal kit for any garage, service centre or auto electrician - a great cost saving solution versus potentially expensive replacement main dealer parts.

- Includes a fuse puller.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| J-Type Cartridge Low Profile 40A, Green | 3 | 30485 |
| J-Type Cartridge Low Profile 50A, Red | 3 | 30486 |
| M-Type 15A | 3 | 30730 |
| M-Type 30A | 3 | 30733 |
| Mega 250A | 1 | 33096 |
| Micro 2 Blade 5A | 8 | 37160 |
| Micro 2 Blade 10A | 8 | 37162 |
| Micro 2 Blade 15A | 8 | 37163 |
| Micro 2 Blade 20A | 8 | 37164 |
| Micro 2 Blade 25A | 8 | 37165 |
| Micro 2 Blade 30A | 8 | 37166 |
| Micro 3 Blade 5A | 4 | 37520 |
| Micro 3 Blade 10A | 4 | 37522 |
| Micro 3 Blade 15A | 4 | 37523 |
| Midi, Open Ended 60A | 2 | 37649 |
| Midi, Open Ended 125A | 2 | 37653 |




30159

### Emergency Fuse Set For Tesla 29pc

An assortment of fuses put together to act as an emergency kit for various Tesla models. Supplied in a small box with a fuse puller, ideal to store in the glove box or tool box for quick & easy access.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| J-Type Cartridge Low Profile Fuses 40A, Green | 1 | 30485 |
| J-Type Cartridge Low Profile Fuses 50A, Red | 1 | 30486 |
| M-Type Fuse 15A | 1 | 30730 |
| M-Type Fuse 30A | 1 | 30733 |
| Megafuse 250A | 1 | 33096 |
| Micro 2 Blade Fuse 5A | 3 | 37160 |
| Micro 2 Blade Fuse 10A | 3 | 37162 |
| Micro 2 Blade Fuse 15A | 3 | 37163 |
| Micro 2 Blade Fuse 20A | 3 | 37164 |
| Micro 2 Blade Fuse 25A | 3 | 37165 |
| Micro 2 Blade Fuse 30A | 3 | 37166 |
| Micro 3 Blade Fuses 5A | 1 | 37520 |
| Micro 3 Blade Fuses 10A | 1 | 37522 |
| Micro 3 Blade Fuses 15A | 1 | 37523 |
| Midi Fuses, Open Ended 60A 2pc | 1 | 37649 |
| Midi Fuses, Open Ended 125A 2pc | 1 | 37653 |




37644

### Assorted Strip Fuses 30-200A Box 30pc

Popular non-housed ring type strip fuses, used on Volkswagen, Audi, SEAT, Skoda & Ford.

- Overall length 42mm with 30mm between hole centres.
- 0.8mm thick with 6mm bolt holes.
- Voltage rating 36V DC.
- Operating temp. range: -40°C to 125°C.
- Material: zinc alloy.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 30A | 3 | 80A | 3 |
| 40A | 3 | 110A | 3 |
| 50A | 3 | 150A | 3 |
| 60A | 3 | 175A | 3 |
| 70A | 3 | 200A | 3 |

## FUSES




31859

### Assorted Glass & Continental Auto Fuses 480pc

Quick blow glass fuses are designed to protect the electrical circuit against overload & short circuit; continental fuses protect circuits on older vehicles.

- Glass fuses: 6.35mm dia. x 30mm long.
- Continental fuses: 6mm dia. x 25mm long.
- REACH compliant.

| GLASS | | | CONTINENTAL | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 2A | 50 | 30494 | 5A, Yellow | 50 | 30506 |
| 5A | 50 | 30495 | 8A, White | 50 | 30507 |
| 10A | 50 | 30496 | 16A, Red | 50 | 30508 |
| 15A | 50 | 30497 | 25A, Blue | 50 | 30509 |
| 25A | 50 | 30499 | | | |
| 50A | 30 | 30501 | | | |

## AUTOMOTIVE BULBS




30607

### Lucas Panel Bulb 12V Kit 80pc

Contains 11 types of popular 12V panel bulbs.

- Contents information panel inside the box.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| LLB286 | 10 | LLB286TG | 10 |
| LLB286TW | 5 | LLB286A Amber | 5 |
| LLB286TVW | 5 | LLB286B Blue | 5 |
| LLB286THP | 5 | LLB289G Green | 5 |
| LLB286TO | 5 | LLB286R Red | 5 |
| LLB286TV | 5 | | |




30608

### Lucas Panel Bulb 24V Kit 80pc

Contains 11 types of popular 24V panel bulbs.

- Contents information panel inside the box

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| LLB508TAC 24V | 20 | LLB508TY | 10 |
| LLB508 | 10 | LLB508A Amber | 5 |
| LLB508TGN | 5 | LLB508B Blue | 5 |
| LLB508TGY | 5 | LLB508G Green | 5 |
| LLB507 | 5 | LLB508R Red | 5 |
| LLB508TBN | 5 | | |

ASSORTED BOXES

TOP UP PACKS + AVAILABLE

## SETSCREWS & NUTS




35010

### Assorted M6 Setscrews & Nuts 295pc

Popular assortment of hi-tensile setscrews & plain steel full nuts.

- DIN Standard 934.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M6 x 16mm | 30 | 31280 | M6 x 40mm | 25 | 31285 |
| M6 x 20mm | 40 | 31281 | M6 x 50mm | 20 | 31286 |
| M6 x 25mm | 30 | 31282 | Nut M6 | 150 | 31346 |




35011

### Assorted M8 Setscrews & Nuts 154pc

Popular assortment of hi-tensile setscrews & plain steel full nuts.

- DIN Standard 934.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M8 x 16mm | 20 | 31292 | M8 x 50mm | 12 | 31298 |
| M8 x 25mm | 20 | 31294 | M8 x 60mm | 12 | 31299 |
| M8 x 40mm | 15 | 31297 | Nut M8 | 75 | 31347 |




35012

### Assorted M10 Setscrews & Nuts Box 88pc

Popular assortment of hi-tensile setscrews & plain steel full nuts.

- DIN Standard 934.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M10 x 25mm | 10 | 31305 | M10 x 50mm | 12 | 31309 |
| M10 x 30mm | 12 | 31306 | Nut M10 | 44 | 31348 |
| M10 x 40mm | 10 | 31308 | | | |

## SETSCREWS & NUTS




35014

### Assorted Metric Setscrews M6 to M12 Box 150pc

Assortment of hi-tensile setscrews.

- DIN Standard 934.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M6 x 25mm | 40 | 31282 | M10 x 25mm | 8 | 31305 |
| M6 x 40mm | 25 | 31285 | M10 x 40mm | 7 | 31308 |
| M8 x 25mm | 40 | 31294 | M12 x 40mm | 5 | 31317 |
| M8 x 40mm | 25 | 31297 | | | |




31860

### Assorted MM Plain Steel Nuts Box 370pc

Assortment of metric plain steel full nuts.

- DIN Standard 934.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M6 | 150 | 31346 | M10 | 80 | 31348 |
| M8 | 130 | 31347 | M12 | 10 | 31349 |




31861

### Assorted MM Nyloc Steel Nuts Box 220pc

Assortment of metric Nyloc nuts.

- DIN Standard 934.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 80 | 31353 | M12 | 10 | 31357 |
| M6 | 50 | 31354 | M14 | 10 | 31358 |
| M8 | 40 | 31355 | M16 | 5 | 31359 |
| M10 | 25 | 31356 | | | |

## SETSCREWS & NUTS




35015

### Assorted Metric Flange Nuts Box 225pc

Popular assortment of serrated flanged nuts.

- Bright zinc plated.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M6 | 55 | 31367 | M10 | 50 | 31369 |
| M8 | 80 | 31368 | M12 | 40 | 31370 |

## WASHERS




31867

### Assorted Imperial Spring Washers 800pc

Popular assortment of imperial spring washers.

- ANSI Standard B1821.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 200 | 31462 | 3/8" | 100 | 31465 |
| 1/4" | 200 | 31463 | 7/16" | 50 | 31466 |
| 5/16" | 200 | 31464 | 1/2" | 50 | 31467 |




31864

### Assorted Table 3 Washers 800pc

Popular assortment of table 3 flat washers.

- BS Standard 3410.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 200 | 31450 | 3/8" | 100 | 31453 |
| 1/4" | 200 | 31451 | 7/16" | 50 | 31454 |
| 5/16" | 200 | 31452 | 1/2" | 50 | 31455 |





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## WASHERS




31862

### Assorted Form A Flat Washers Box 800pc

Popular assortment of form A flat washers.

- DIN Standard 125

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 260 | 31392 | M10 | 90 | 31395 |
| M6 | 230 | 31393 | M12 | 40 | 31396 |
| M8 | 160 | 31394 | M16 | 20 | 31398 |




31866

### Assorted MM Spring Washers Box 800pc

Popular assortment of metric spring washers.

- DIN Standard 127B.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 260 | 31416 | M10 | 90 | 31419 |
| M6 | 230 | 31417 | M12 | 40 | 31420 |
| M8 | 160 | 31418 | M16 | 20 | 31422 |




31865

### Assorted Imperial Table 4 Flat Washers 800pc

Popular assortment of table 4 flat washers.

- BS Standard 3410.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 200 | 31456 | 3/8" | 100 | 31459 |
| 1/4" | 200 | 31457 | 7/16" | 50 | 31460 |
| 5/16" | 200 | 31458 | 1/2" | 50 | 31461 |

## WASHERS




31863

### Assorted Form C Flat Washers Box 800pc

- BS Standard 4320.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 | 200 | 31401 | M12 | 15 | 31405 |
| M6 | 250 | 31402 | M14 | 10 | 31406 |
| M8 | 250 | 31403 | M16 | 10 | 31407 |
| M10 | 60 | 31404 | M20 | 5 | 31408 |




31870

### Assorted Copper Sealing Washers Imperial Box 225pc

- Flat section

| DESCRIPTION | QTY |
|---|---|
| Washer 3/16" ID x 15/32" OD x 3/64" thick | 20 |
| Washer 1/4" ID x 15/32" OD x 1/32" thick | 25 |
| Washer 1/4" ID x 125/64" OD x 1/32" thick | 25 |
| Washer 17/64" ID x 1/2" OD x 1/32" thick | 20 |
| Washer 5/16" ID x 7/16" OD x 1/32" thick | 35 |
| Washer 21/64" ID x 15/32" OD x 1/32" thick | 10 |
| Washer 13/32" ID x 37/64" OD x 3/64" thick | 10 |
| Washer 33/64" ID x 3/4" OD x 3/64" thick | 10 |
| Washer 17/32" ID x 3/4" OD x 3/64" thick | 10 |
| Washer 43/64" ID x 55/64" OD x 1/32" thick | 10 |
| Washer 53/64" ID x 1 1/32" OD x 1/16" thick | 10 |
| Washer 55/64" ID x 1 1/16" OD x 1/32" thick | 10 |
| Washer 59/64" ID x 1 7/64" OD x 1/16" thick | 10 |
| Washer 1 1/32" ID x 1 11/32" OD x 3/64" thick | 10 |
| Washer 1 13/64" ID x 1 13/32" OD x 3/64" thick | 5 |
| Washer 1 19/64" ID x 1 17/32" OD x 3/64" thick | 5 |




34999

### Assorted Common Rail Diesel Injectors Washers 150pc

Popular assortment of Common Rail diesel injection washers.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Copper Injector Washer 13.85 x 7.3 x 1.4mm | 10 | 36765 |
| Copper Injector Washer 14.6 x 7.5 x 1.3mm | 10 | 36766 |
| Copper Injector Washer 14.6 x 7.5 x 3mm | 10 | 36767 |
| Copper Injector Washer 15 x 7.5 x 2mm | 10 | 36768 |
| Copper Injector Washer 15 x 7.5 x 2.5mm | 10 | 36769 |
| Copper Injector Washer 15 x 7.5 x 3mm | 10 | 36770 |
| Copper Injector Washer 15.5 x 7.5 x 2mm | 10 | 36771 |
| Copper Injector Washer 16 x 7.5 x 1.5mm | 10 | 36772 |
| Copper Injector Washer 16 x 7.5 x 1.7mm | 10 | 36773 |
| Copper Injector Washer 16 x 7.5 x 2mm | 10 | 36774 |
| Copper Injector Washer 16.4 x 7.4 x 2mm | 10 | 36775 |
| Copper Injector Washer 20 x 9.4 x 0.9mm | 10 | 36776 |
| Copper Injector Washer 15 x 7.5 x 1mm | 10 | 36777 |
| Copper Injector Washer 15 x 7.5 x 1.5mm | 10 | 36778 |
| Copper Injector Washer 15 x 7.5 x 2mm | 10 | 36779 |

## WASHERS




31871

### Assorted Metric Diesel Injection Washers Box 360pc

- DIN Standard 7603A.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M6 x 12 x 1mm | 50 | n/a | M12 x 16 x 1.5mm | 25 | 31816 |
| M6 x 10 x 1mm | 65 | 31810 | M12 x 18 x 1.5mm | 20 | 31817 |
| M8 x 11.5 x 1mm | 45 | 31811 | M14 x 18 x 1.5mm | 25 | 31818 |
| M10 x 13.5 x 1mm | 45 | 31812 | M16 x 20 x 1.5mm | 20 | 31820 |
| M10 x 14 x 1mm | 45 | 31813 | M17 x 21 x 1.5mm | 20 | 31821 |

## WASHERS




31873

### Assorted Metric Bonded Seal Washers (Dowty) 90pc

Dowty rubber flanged type washers.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M10 | 20 | 31730 | M20 | 10 | 31735 |
| M14 | 15 | 31732 | M22 | 10 | 31736 |
| M16 | 15 | 31733 | M24 | 5 | 31739 |
| M18 | 15 | 31734 | | | |

TOP UP PACKS + AVAILABLE

## WASHERS




31873

### Assorted Metric Bonded Seal Washers (Dowty) 90pc

Popular assortment of Dowty rubber flanged type washers.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M10 | 20 | 31730 | M20 | 10 | 31735 |
| M14 | 15 | 31732 | M22 | 10 | 31736 |
| M16 | 15 | 31733 | M24 | 5 | 31739 |
| M18 | 15 | 31734 | | | |




31868

### Assorted Repair Washers M5 - M10 Box 230pc

Popular assortment of repair washers.

- Bright zinc plated

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| M5 x 40mm | 20 | n/a | M8 x 25mm | 50 | 31429 |
| M5 x 25mm | 50 | 31425 | M8 x 40mm | 20 | 31431 |
| M6 x 25mm | 50 | 31427 | M10 x 40mm | 10 | 31433 |
| M6 x 40mm | 20 | 31428 | M10 x 50mm | 10 | 31434 |




31872

### Assorted Imperial Fibre Washers 610pc

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 13/32 x 5/8 x 1/16 | 100 | n/a | 1/4 x 3/8 x 1/16 | 100 | 31799 |
| | | | 3/8 x 5/8 x 1/16 | 100 | 31801 |
| 1/2 x 3/4 x 1/16 | 50 | n/a | 29/64 x 11/16 x 1/16 | 60 | 31802 |
| 49/64 x 15/16 x 1/16 | 40 | n/a | 5/8 x 7/8 x 1/16 | 50 | 31804 |
| 13/64 x 3/8 x 1/16 | 110 | 31798 | | | |

## WASHERS




31874

### Assorted Imperial Bonded Seal Washers (Dowty) 100pc

Dowty rubber flanged type washers.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 1/8" BSP | 25 | 31780 | 5/8" BSP | 8 | 31784 |
| 1/4" BSP | 20 | 31781 | 3/4" BSP | 8 | 31785 |
| 3/8" BSP | 20 | 31782 | 1" BSP | 4 | 31786 |
| 1/2" BSP | 15 | 31783 | | | |




31885

### Assorted Compression Washers Box 250pc

- DIN Standard 7603A.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 6 x 10 x 1.5mm | 35 | 16 x 22 x 2mm | 30 |
| 8 x 12 x 1.5mm | 35 | 18 x 24 x 2mm | 25 |
| 10 x 14 x 1.5mm | 30 | 20 x 26 x 2mm | 15 |
| 12 x 18 x 2mm | 20 | 22 x 27 x 2mm | 15 |
| 14 x 20 x 2mm | 30 | 26 x 32 x 2.5mm | 15 |




31896

### Assorted Aluminium Washers Box 260pc

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| M6 x 10mm | 25 | M14 x 18mm | 25 |
| M8 x 11mm | 25 | M14 x 20mm | 25 |
| M10 x 13mm | 25 | M16 x 20mm | 25 |
| M10 x 14mm | 25 | M17 x 21mm | 25 |
| M12 x 16mm | 25 | M22 x 27mm | 10 |
| M12 x 18mm | 25 | | |

## SCREWS




35000

### Assorted Self Tapping Pan Pozi Screws 4-10 Box 700pc

- Type C (AB), case hardened steel, zinc plated.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| No.4 x 1/2in. | 190 | n/a | No.8 x 1" | 40 | 32825 |
| No.6 x 1/2" | 175 | 32820 | No.8 x 1 1/2" | 15 | 32826 |
| No.6 x 3/4" | 100 | 32821 | No.10 x 1/2" | 25 | 32827 |
| No.8 x 1/2" | 70 | 32823 | No.10 x 3/4" | 20 | 32828 |
| No.8 x 3/4" | 50 | 32824 | No.10 x 1" | 15 | 32829 |




35001

### Assorted Self Tapping Pan Pozi Screws 8-12 Box 330pc

- Type C (AB), case hardened steel, zinc plated.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| No.8 x 1 1/2" | 30 | 32826 | No.10 x 1 1/2" | 25 | 32830 |
| No.10 x 1/2" | 100 | 32827 | No.12 x 3/4" | 40 | 32831 |
| No.10 x 3/4" | 50 | 32828 | No.12 x 1" | 30 | 32832 |
| No.10 x 1" | 40 | 32829 | No.12 x 1 1/2" | 15 | 32833 |




35002

### Assorted Self Tapping Black Flanged Pozi Screws 700pc

- Type C (AB), case hardened steel, zinc plated.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| No.6 x 1/2" | 160 | 31485 | No.8 x 1" | 20 | 31490 |
| No.6 x 3/4" | 140 | 31486 | No.10 x 1/2" | 80 | 31492 |
| No.8 x 1/2" | 140 | 31488 | No.10 x 3/4" | 50 | 31493 |
| No.8 x 3/4" | 110 | 31489 | | | |

## SCREWS







35003

### Assorted Countersunk Pozi Self Tapping Screws 615pc



- DIN Standard 7982/C.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| No.6 x 1/2" | 135 | 31468 | No.8 x 1" | 40 | 31473 |
| No.6 x 3/4" | 80 | 31469 | No.10 x 1/2" | 75 | 31475 |
| No.6 x 1" | 55 | 31470 | No.10 x 3/4" | 40 | 31476 |
| No.8 x 1/2" | 90 | 31471 | No.10 x 1" | 30 | 31477 |
| No.8 x 3/4" | 70 | 31472 | | | |

31846

### Assorted Grub Screws 250pc



Assortment of black metric grub screws.

- Conforms to DIN 916.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| M6 x 10mm | 25 | M4 x 8mm | 25 |
| M6 x 8mm | 25 | M8 x 8mm | 25 |
| M6 x 6mm | 25 | M8 x 10mm | 25 |
| M5 x 10mm | 25 | M8 x 12mm | 25 |
| M5 x 5mm | 25 | M10 x 10mm | 25 |

## CIRCLIPS

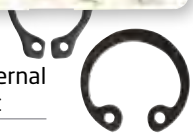






35004

### Assorted Internal & External Metric Circlip Box 280pc



| INTERNAL | | | | EXTERNAL | | | |
|---|---|---|---|---|---|---|---|
| DESC. | QTY | DESC. | QTY | DESC. | QTY | DESC. | QTY |
| 12mm | 25 | 18mm | 15 | 12mm | 25 | 18mm | 15 |
| 13mm | 25 | 22mm | 15 | 13mm | 25 | 22mm | 15 |
| 14mm | 20 | 24mm | 10 | 14mm | 20 | 24mm | 10 |
| 16mm | 20 | 25mm | 10 | 16mm | 20 | 25mm | 10 |

35005

### Assorted External Metric Circlips Box 250pc



Popular assortment of external circlips.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 12mm | 60 | 18mm | 25 |
| 13mm | 45 | 22mm | 25 |
| 14mm | 35 | 24mm | 15 |
| 16mm | 30 | 25mm | 15 |

## CIRCLIPS




35006

### Assorted Internal Metric Circlips Box 250pc



Popular assortment of internal circlips.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 12mm | 60 | 18mm | 25 |
| 13mm | 45 | 22mm | 25 |
| 14mm | 35 | 24mm | 15 |
| 16mm | 30 | 25mm | 15 |

## E CLIPS




35007

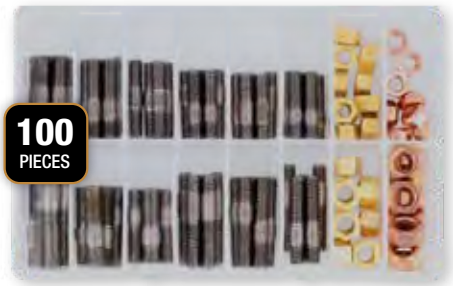
### Assorted Metric E Clips Box 800pc



Popular assortment of E style retaining clips.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 1.5mm | 150 | 6.0mm | 70 |
| 2.3mm | 140 | 8.0mm | 50 |
| 3.2mm | 130 | 10.0mm | 25 |
| 4.0mm | 110 | 12.0mm | 20 |
| 5.0mm | 90 | 15.0mm | 15 |

## EXHAUST SYSTEM




37657

### Manifold Stud & Nut Kit M8, M10 100pc



Assorted studs/nuts suitable for both inlet & exhaust manifolds. Studs are threaded at both ends with the outer/longer thread able to be cut to length where the application requires it to be adapted.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Copper Flashed Nut M8 x 1.25 x 13mm Hex | 10 | 35412 |
| Copper Flashed Nut M10 x 1.5 x 14mm Hex | 10 | 35413 |
| Brass Nut M8 x 1.25 x 13mm Hex | 10 | 35414 |
| Brass Nut M10 x 1.5 x 17mm Hex | 10 | 35415 |
| Exhaust Manifold Stud M8 x 1.25 x 35mm | 5 | 35416 |
| Exhaust Manifold Stud M8 x 1.25 x 45mm | 5 | 35417 |
| Exhaust Manifold Stud M8 x 1.25 x 35mm | 5 | 35418 |
| Exhaust Manifold Stud M8 x 1.25 x 47mm | 5 | 35419 |
| Exhaust Manifold Stud M8 x 1.25 x 37mm | 5 | 35420 |
| Exhaust Manifold Stud M8 x 1.25 x 47mm | 5 | 35421 |
| Exhaust Manifold Stud M8 x 1.25 x 41mm | 5 | 35422 |
| Exhaust Manifold Stud M10 x 1.5 x 38mm | 5 | 35423 |
| Exhaust Manifold Stud M8 x 1.25 x 42mm | 5 | 35424 |
| Exhaust Manifold Stud M10 x 1.5 x 40mm | 5 | 35425 |
| Exhaust Manifold Stud M8 x 1.25 x 43mm | 5 | 35426 |
| Exhaust Manifold Stud M10 x 1.5 x 54mm | 5 | 35427 |

## NUMBER PLATE FIXINGS




31886

### Number Plate Fixings & Pads Assortment 320pc



A comprehensive range of fixings to ensure a new number plate can be clearly displayed & legally compliant or to replace existing corroded, cracked, or faded fixings.

- Self tapping screws size: 8 x 3/4".
- Nylon bolts & nuts size: M6 x 1".
- Adhesive pad size: 75 x 25mm.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Nylon 1" Bolt & Nut Number Plate Fixings, White | 25 | 31530 |
| Nylon 1" Bolt & Nut Number Plate Fixings, Yellow | 25 | 31531 |
| Nylon 1" Bolt & Nut Number Plate Fixings, Black | 25 | 31532 |
| Self Tapping Screws 8 x 3/4" White Cap | 25 | 31538 |
| Self Tapping Screws 8 x 3/4" Yellow Cap | 25 | 31539 |
| Self Tapping Screws 8 x 3/4" Black Cap | 25 | 31540 |
| Self-Adhesive Number Plate Pads | 20 | 31554 |

ASSORTED BOXES

TOP UP PACKS + AVAILABLE

## RIVETS




31843

### Assorted Popular Rivets 475pc

- Includes rivet washers.

| STANDARD FLANGE | | | LARGE FLANGE | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 3.2mm x 8.mm | 100 | 32777 | 4.8mm x 12.7mm | 25 | 32785 |
| 3.2mm x 11.5mm | 100 | 32778 | 4.8mm x 19mm | 25 | 32786 |
| 4.mm x 12.7mm | 50 | 32779 | 4.8mm x 25.4mm | 25 | 32787 |
| 4.8mm x 19mm | 50 | 32781 | | | |
| Washers 4.8 x 25mm | | | | 100 | n/a |




31844

### Assorted Popular Black Rivets 200pc

- Black anodised aluminium.

| STANDARD FLANGE | | | LARGE FLANGE | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 3.2mm x 8mm | 25 | 32886 | 3.2mm x 10mm | 25 | 32889 |
| 4.0mm x 10mm | 25 | 32887 | 4.0mm x 10mm | 25 | 32890 |
| 4.8mm x 14mm | 25 | 32888 | 4.8mm x 14mm | 25 | 32892 |
| | | | 4.8mm x 18mm | 25 | 32893 |
| | | | 4.8mm x 25mm | 25 | n/a |

## SPLIT PINS




31875

### Assorted Split Pins, Small 1000pc

A range of small, imperial split pins used to secure fasteners in place.

- Zinc plated for added corrosion resistance.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 1/16" x 1" | 310 | 32500 | 1/8" x 1 1/2" | 100 | 32508 |
| 5/64" x 1" | 220 | 32502 | 9/64" x 1 1/2" | 60 | 32510 |
| 3/32" x 1 1/2" | 150 | 32504 | 5/32" x 1 5/8" | 50 | 32511 |
| 7/64" x 1 1/2" | 110 | 32506 | | | |

## SPLIT PINS




31876

### Assorted Split Pins, Large 220pc

A range of large, imperial split pins, used to secure fasteners in place.

- Zinc plated for added corrosion resistance.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 1/8" x 1 1/2" | 50 | 32508 | 3/16" x 2" | 20 | 32514 |
| 1/8" x 2 1/4" | 20 | 32509 | 3/16" x 3" | 20 | 32515 |
| 9/64" x 1 1/2" | 30 | 32510 | 1/4" x 3" | 20 | 32518 |
| 5/32" x 1 5/8" | 40 | 32511 | 5/16" x 3" | 20 | 32519 |

## CLEVIS PINS




35013

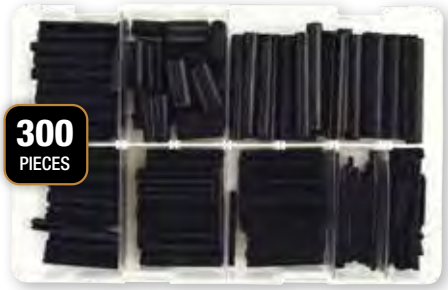
### Assorted Clevis Pins 175pc

Popular assortment of clevis pins.

- BS Standard 1574

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 3/16" x 5/8" | 30 | 5/16" x 7/8" | 20 |
| 3/16" x 7/8" | 30 | 5/16" x 1" | 15 |
| 1/4" x 1/2" | 25 | 3/8" x 1 1/4" | 15 |
| 1/4" x 11/16" | 20 | M6 x 20mm | 20 |

## SPRING ROLLS




31877

### Assorted Spring Roll Pins, Metric 300pc

Assortment of metric spring roll pins.

- DIN Standard 1481.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 2.5 x 24mm | 55 | 5.0 x 40mm | 35 |
| 2.5 x 40mm | 55 | 6.0 x 40mm | 25 |
| 3.0 x 40mm | 45 | 8.0 x 24mm | 25 |
| 4.0 x 40mm | 40 | 8.0 x 55mm | 20 |

## SPRING ROLLS




31878

### Assorted Spring Roll Pins, Imperial 385pc

- BS Standard 1804.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 3/32" x 1" | 80 | 3/16" x 2" | 25 |
| 1/8" x 1 1/2" | 60 | 1/4" x 1" | 30 |
| 5/32" x 3/4" | 50 | 1/4" x 2" | 20 |
| 5/32" x 2" | 40 | 5/16" x 1" | 30 |
| 3/16" x 1" | 35 | 5/16" x 2" | 15 |

## R-CLIPS




31899

### Assorted R Clips 75pc

Assorted popular retaining pins usually placed through pre-drilled holes in shafts, clevis pins etc.

- Corrosion resistant carbon steel.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 2mm x 41mm | 25 | 34177 | 5mm x 105mm | 10 | 34180 |
| 3mm x 54mm | 20 | 34178 | 6mm x 115mm | 5 | 34181 |
| 4mm x 75mm | 15 | 34179 | | | |

## CLUTCH / ACCELERATOR SPRINGS




31845

### Assorted Clutch & Accelerator Springs 35pc

A mixed set of 8 sizes of clutch & accelerator springs.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 65.5mm x 13.0mm OD | 4 | 65.0mm x 13.0mm OD | 3 |
| 64.0mm x 15.7mm OD | 4 | 53.5mm x 12.5mm OD | 4 |
| 89.0mm x 12.5mm OD | 8 | 81.5mm x 22.5mm OD | 4 |
| 87.5mm x 11.5mm OD | 4 | 142.5mm x 15.5mm OD | 4 |

## SUMP PLUGS




32754

### Sump Plug Assortment Euro 24 plugs plus washers to suit



Popular assortment of sump plugs for use on European vehicles.

- Includes Citroën, Peugeot, Renault & Volkwagen plugs.
- Washers included if applicable.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug & Washer- for Citroën, Peugeot | 3 | 32740 |
| Sump Plug & Washer - for Citroën, Peugeot | 3 | 32741 |
| Sump Plug & Washer - for Daihatsu, Nissan, Toyota | 3 | 32742 |
| Sump Plug & Washer - for Renault | 3 | 32744 |
| Sump Plug & Washer - for Alfa Romeo, Fiat, Ford | 3 | 32745 |
| Sump Plug - for Citroën, Fiat, Opel, Peugeot | 3 | 32746 |
| Sump Plug & Washer - for Ford, Seat, VW | 3 | 32748 |
| Sump Plug & Washer - for Peugeot, Renault | 3 | 32759 |




32753

### Sump Plug UK Assortment 24 plugs plus washers to suit



A collection of replacement sump plugs for a variety of modern vehicles.

- Includes Vauxhall, Mini & Ford type plugs.
- Washers included if applicable.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug & Washer - for Ford, Land Rover, Saab | 3 | 32735 |
| Sump Plug & Washer - for Citroën, Fiat, Ford, Jaguar, Mazda, Peugeot, Volvo | 3 | 32736 |
| Sump Plug & Washer - for Vauxhall Opel | 3 | 32737 |
| Sump Plug & Washer - for Vauxhall Opel | 3 | 32739 |
| Sump Plug - for Ford, Mazda, VW | 3 | 32749 |
| Sump Plug & Washer - for BMW, MINI | 3 | 32750 |
| Sump Plug & Washer - for BMW, GM, Opel | 3 | 32751 |
| Sump Plug Kit - for Land Rover | 3 | 32752 |




31890

### Assorted Sump Plug Washers 2000 Onwards Box 240pc



Popular assortment of sump plug washers for vehicles manufactured from 2000 onwards.

- Includes bonded, copper & aluminium washers.
- 8 metric sizes.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Copper 14 x 20 x 2mm | 30 | 31710 |
| Crushable 16 x 22 x 2mm | 30 | 31712 |
| Crushable 18 x 24 x 2mm | 30 | 31713 |
| Copper 14 x 20 x 1.5mm | 30 | 31714 |
| Dowty 16.7 x 24 x 1.5mm | 30 | 31720 |
| Aluminium 14 x 22 x 2mm | 30 | 31722 |
| Rubber O-Ring 18 x 22 x 2mm | 30 | 31727 |
| Rubber Flanged O-Ring 13 x 22 x 3mm | 30 | 31728 |

## SUMP PLUGS




31869

### Assorted Sump Plug Washers Box 250pc



Popular assortment of standard sump plug washers including copper, aluminium, nylon & bonded sealing washers.

- 10 metric sizes.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Crushable 16 x 22 x 2mm | 25 | 31712 |
| Crushable 18 x 24 x 2mm | 25 | 31713 |
| Copper 14 x 20 x 1.5mm | 40 | 31714 |
| Copper 16.3 x 25 x 2mm | 25 | 31715 |
| Copper 14 x 19 x 2.0mm | 15 | 31716 |
| Copper 19 x 26 x 2mm | 20 | 31717 |
| Nylon 14.5 x 22 x 2mm | 30 | 31719 |
| Dowty 16.7 x 24 x 1.5mm | 15 | 31720 |
| Aluminium 12 x 15 x 1.5mm | 25 | 31721 |
| Aluminium 14 x 22 x 2mm | 30 | 31722 |



36810

### Sump Plug Rack c/w 72 Packs

Counter top carousel display for the professional trade counter. Contains popular sump plugs in retail packaging.

- Stand has 32 sump plugs and 4 clam packs of popular washers, 2 of each. Catalogue lists items at 1:1 scale.
- Plugs contain OEM refs.
- Full range of top up packs can be ordered individually.




| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 31760 | Sump Plug & Washer - Citroën, Nissan, Opel, Peugeot, Renault | 2 |
| 31762 | Sump Plug & Washers - BMW, Mercedes-Benz | 2 |
| 31763 | Sump Plug & Washer - Land Rover | 2 |
| 31764 | Sump Plug & Washer - Mercedes-Benz | 2 |
| 31765 | Sump Plug & Washer - Vauxhall Opel | 2 |
| 31766 | Sump Plug & Washer - Alfa Romeo, Fiat, Saab, Vauxhall Opel | 2 |
| 31767 | Sump Plug & Washers - Toyota | 2 |
| 31768 | Sump Plug & Washer - Mercedes-Benz | 2 |
| 31769 | Sump Plug & Washer - Fiat | 2 |
| 31770 | Sump Plug & Washer - BMW | 2 |
| 32735 | Sump Plug & Washer - Ford, Land Rover, Saab | 2 |
| 32736 | Sump Plug & Washer - Citroën, Fiat, Ford, Jaguar, Mazda, Peugeot, Volvo | 2 |
| 32737 | Sump Plug & Washer - Vauxhall Opel | 2 |
| 32738 | Sump Plug & Washer - Saab, Vauxhall Opel | 2 |
| 32739 | Sump Plug & Washer - Vauxhall Opel | 2 |
| 32740 | Sump Plug & Washer- Citroën, Peugeot | 2 |
| 32741 | Sump Plug & Washer - Citroën, Peugeot | 2 |
| 32742 | Sump Plug & Washer - Daihatsu, Nissan, Toyota | 2 |
| 32744 | Sump Plug & Washer - Renault | 2 |
| 32745 | Sump Plug & Washer - Alfa Romeo, Fiat, Ford | 2 |
| 32746 | Sump Plug - Citroën, Fiat, Opel, Peugeot | 2 |
| 32747 | Sump Plug & Washer - Volvo, VW | 2 |
| 32748 | Sump Plug & Washer - Ford, Seat, VW | 2 |
| 32749 | Sump Plug - Ford, Mazda, VW | 2 |
| 32750 | Sump Plug & Washer - BMW, MINI | 2 |
| 32751 | Sump Plug & Washer - BMW, GM, Opel | 2 |
| 32752 | Sump Plug Kit - Land Rover | 2 |
| 32755 | Sump Plug & Washer - BMW, Citroën, Land Rover, Mazda | 2 |
| 32756 | Sump Plug & Washer - BMW, Citroën, Land Rover, Mazda | 2 |
| 32757 | Sump Plug & Washers - Citroën, Daewoo, Honda, Hyundai, Kia, Mitsubishi, Suzuki | 2 |
| 32758 | Sump Plug & Washer - BMW | 2 |
| 32759 | Sump Plug & Washer - Peugeot, Renault | 2 |
| 36790 | Sump Plug Washers, Dowty 16.7 x 24 x 1.5mm | 2 |
| 36797 | Sump Plug Washers, Crushable 12 x 17 x 2mm | 2 |
| 36799 | Sump Plug Washers, Crushable 16 x 22 x 2mm | 2 |
| 36801 | Sump Plug Washers, Copper 14 x 20 x 1.5mm | 2 |

TOP UP PACKS + AVAILABLE

## ASIA




36047

### Assorted Panel Clips, Asian Market 335pc

A mixed set of 12 different panel clips suitable for Asian vehicles makes, including GM, Honda, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for GM, Honda, Mazda, Mitsubishi, Subaru, Suzuki, Toyota | 25 | 31629 |
| Panel Clip - for Toyota | 25 | 36065 |
| Panel Clip - for Mitsubishi, Subaru, Toyota | 25 | 36367 |
| Panel Clip - for Mitsubishi, Toyota | 25 | 36368 |
| Panel Clip - for GM, Nissan, Toyota | 25 | 36369 |
| Panel Clip - for Toyota | 25 | 36370 |
| Panel Clip - for Toyota | 25 | 36371 |
| Panel Clip - for Honda | 30 | 36372 |
| Panel Clip - for Honda | 30 | 36373 |
| Panel Clip - for Mitsubishi | 50 | 36374 |
| Panel Clip - for Toyota | 25 | 36375 |
| Panel Clip - for Honda | 25 | 36376 |

## EUROPE




36048

### Assorted Panel Clips, European Market 320pc

A mixed set of 12 different panel clips suitable for European vehicles makes, including BMW, Citroën, Ford, Land Rover, Mercedes-Benz, Peugeot, Vauxhall Opel, VW Group (Audi, Seat, Skoda, Volkswagen).



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for Citroën, Peugeot | 20 | 31661 |
| Panel Clip - for Ford, Vauxhall Opel | 30 | 31678 |
| Panel Clip Retainer - for Ford | 20 | 31686 |
| Panel Clip - for Vauxhall Opel | 25 | 36141 |
| Panel Clip Retainer - for Citroën, Peugeot | 30 | 36162 |
| Panel Clip - for BMW | 30 | 36203 |
| Panel Clip - for Mercedes-Benz | 30 | 36377 |
| Panel Clip - for VW | 35 | 36378 |
| Panel Clip - for Mercedes-Benz | 25 | 36379 |
| Panel Clip - for BMW, Land Rover | 20 | 36380 |
| Panel Clip - for BMW | 25 | 36381 |
| Panel Clip - for Audi, BMW, Ford | 30 | 36382 |

## AUDI




36049

### VW Group Assorted Panel Clips 110pc

A mixed set of 6 different panel clips suitable for vehicles across the VW Group, including Audi, Seat Skoda and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 20 | 31666 |
| Panel Clip Retainer - for Audi, VW | 15 | 31668 |
| Panel Clip - for Audi, VW | 15 | 36248 |
| Panel Clip Door Retainer - for Audi, Skoda, VW | 20 | 36255 |
| Panel Clip - for VW Group | 15 | 36356 |
| Panel Clip - for Seat, VW | 25 | 36383 |

## AUDI




36032

### Audi Assorted Trim Clips 160pc

A mixed set of 12 types of trim clips including general, moulding and panel clips, screw rivets - original manufacturer replacement trim clips - to suit Audi vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 10 | 31666 |
| Screw Rivet - for Audi, VW | 10 | 31667 |
| Panel Clip Retainer - for Audi, VW | 10 | 31668 |
| Moulding Clip - for Citroën, Peugeot | 20 | 31669 |
| Moulding Clip - for Audi, Skoda, VW | 10 | 31670 |
| Moulding Clip - for Audi, VW | 5 | 31671 |
| Moulding Clip - for Audi, VW | 20 | 31672 |
| Moulding Clip - for VW | 20 | 36127 |
| Moulding Clip - for Audi, VW | 15 | 36128 |
| Moulding Clip - for Audi, VW | 10 | 36134 |
| General Trim Clip Bonnet Prop Rod Clip - for Audi, Seat | 15 | 36135 |
| Screw Rivet - for Audi | 15 | 36136 |

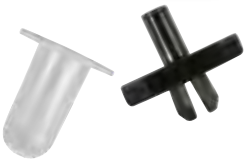
## BMW




36025

### BMW Assorted Trim Clips 290pc

A mixed set of 6 types of trim clips including moulding and panel clips, drive and push rivets - original manufacturer replacement trim clips - to suit BMW vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Push Rivet Retainer - for BMW, General Use | 35 | 31623 |
| Panel Clip - for BMW & VW Group | 40 | 31660 |
| Moulding Clip Barrel Nut - for BMW | 80 | 36110 |
| Drive Rivet - for BMW | 80 | 36111 |
| Push Rivet Retainer - for BMW | 35 | 36112 |
| Moulding Clip - for BMW | 20 | 36113 |

## CITROËN




36035

### Citroën/Peugeot Assorted Trim Clips 345pc

A mixed set of 12 types of trim clips including moulding and panel clips, fir tree fixings, drive rivets - original manufacturer replacement trim clips - to suit Citroën and Peugeot vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 50 | 31617 |
| Panel Clip - for Citroën, Peugeot | 20 | 31661 |
| Moulding Clip - for Citroën, Peugeot | 20 | 31669 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 30 | 31688 |
| Panel Clip - for Fiat, Renault | 35 | 31690 |
| Fir Tree Buckle Fixing - for Citroën, Peugeot | 15 | 31693 |
| Panel Clip Retainer - for Citroën, Peugeot | 20 | 36161 |
| Panel Clip Retainer - for Citroën, Peugeot | 25 | 36162 |
| Panel Clip Retainer - for Peugeot | 35 | 36163 |
| Fir Tree Trim Retainer - for Peugeot | 25 | 36164 |
| Moulding Clip Retainer - for Citroën, Peugeot | 30 | 36165 |
| Fir Tree Trim Retainer - for Peugeot | 40 | 36166 |

## FIAT




36039

### Fiat Assorted Trim Clips 308pc

A mixed set of 12 types of trim clips including button, moulding and panel clips, fir tree fixings, locking nuts - original manufacturer replacement trim clips - to suit Fiat vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Retainer - for Fiat, Volvo | 30 | 36168 |
| Button Clip Retainer - for Fiat | 20 | 36169 |
| Button Clip Panel Retainer - for Fiat | 25 | 36170 |
| Moulding Clip - for BMW, Fiat, Honda, MINI, Nissan, Subaru, Vauxhall Opel | 8 | 36171 |
| Fir Tree Trim Retainer - for Fiat | 25 | 36172 |
| Fir Tree Trim Retainer - for Fiat | 25 | 36173 |
| Button Clip Interior Trim Retainer - for Fiat | 20 | 36174 |
| Panel Clip - for Alfa Romeo, Fiat, Lancia | 25 | 36175 |
| Button Clip Trim Panel Retainer - for Fiat | 25 | 36176 |
| Button Clip Trim Panel Retainer - for Fiat | 25 | 36177 |
| Trim Locking Nut screw type - for Fiat | 30 | 36178 |
| Trim Locking Nut Retainer - for Fiat | 50 | 36179 |

## FORD




36024

### Ford Assorted Trim Clips 415pc

A mixed set of 18 types of trim clips including button and weatherstrip clips, fir tree fixings, locking nuts, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Ford vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Ford | 25 | 31570 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 15 | 31597 |
| Fir Tree Fixing - for Ford, Mazda | 30 | 31637 |
| Screw Rivet - for Chrysler, Ford, GM | 20 | 31638 |
| Button Clip for - Ford, Mazda | 30 | 36089 |
| Fir Tree Trim Panel Retainer - for Ford | 15 | 36096 |
| Weatherstrip Clip - for Ford | 40 | 36097 |
| Trim Locking Nut - for Ford | 30 | 36098 |
| Fir Tree Trim Panel Retainer - for Ford | 10 | 36099 |

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Chrysler, Ford, GM | 35 | 36100 |
| Fir Tree Fixing - for Ford | 35 | 36101 |
| Screw Rivet Retainer - for Ford | 10 | 36102 |
| Screw Rivet - for Ford, Universal Use | 20 | 36103 |
| Fir Tree Fixing - for Ford | 35 | 36104 |
| Drive Rivet - for Ford | 15 | 36105 |
| Push Rivet Retainer - for Ford | 20 | 36107 |
| Push Rivet Retaining Clip - for Ford | 15 | 36108 |
| Screw Rivet Retainer - for Ford, Universal Use | 15 | 36109 |

ASSORTED BOXES

TOP UP PACKS + AVAILABLE

## FORD




35986

### Assorted Trim Clips to suit Ford Fiesta 273pc

A mixed set of 12 types of trim clips including button, metal and panel trim clips, locking nuts and push rivets - original manufacturer replacement trim clips - to suit Ford Fiesta.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 15 | 35042 |
| Button Clip Retainer - for Ford | 25 | 36236 |
| Panel Clip - for Ford | 50 | 36269 |
| Panel Clip - for Ford | 15 | 36270 |
| Push Rivet - for Ford | 8 | 36275 |
| Trim Locking Nut Wheel Arch Retainer - for Ford | 20 | 36292 |
| Push Rivet - for Ford, VW Group | 10 | 36301 |
| Zinc U-Nut - for Ford | 20 | 36442 |
| Push Rivet - for Ford | 15 | 36478 |
| Button Clip - for Ford | 25 | 36479 |
| Trim Locking Nut - for Ford | 20 | 36480 |
| Metal Trim Fastener - for Ford, VW Group | 50 | 36481 |

## FORD




35985

### Assorted Trim Clips to suit Ford Focus 231pc

A mixed set of 12 types of trim clips including button and panel trim clips, locking nuts, metal fasteners, push and screw rivets - original manufacturer replacement trim clips - to suit Ford Fiesta.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 15 | 35042 |
| Panel Clip Door Retainer - for Ford | 8 | 35048 |
| Metal Trim Fastener - for Ford, VW Group | 20 | 36149 |
| Panel Clip - for Ford | 50 | 36269 |
| Trim Panel Clip Retainer - for Ford | 10 | 36271 |
| Trim Locking Nut - for Ford | 25 | 36273 |
| Push Rivet - for Ford | 8 | 36275 |
| Trim Locking Nut Wheel Arch Retainer - for Ford | 20 | 36292 |
| Push Rivet - for Ford | 15 | 36478 |
| Trim Locking Nut - for Ford | 20 | 36480 |
| Screw Rivet - for Ford | 20 | 36483 |
| Trim Locking Nut - for Ford | 20 | 36485 |

## HONDA




36009

### Honda Assorted Trim Clips 418pc

A mixed set of 18 types of trim clips including button, moulding, panel, weatherstrip and general trim clips, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Honda vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| General Trim Clip - for Honda, Mitsubishi, Toyota | 30 | 31577 |
| Screw Rivet - for Honda | 8 | 31579 |
| Screw Rivet - for Honda, Nissan | 15 | 31589 |
| Button Clip - for Honda, Toyota, General Use | 20 | 31596 |
| Panel Clip - for Honda | 20 | 36070 |
| Weatherstrip Clip - for Honda | 50 | 36071 |
| Weatherstrip Clip - for Honda | 40 | 36072 |
| Screw Rivet Retainer - for Honda, Universal Use | 20 | 36073 |
| Trim Locking Nut - for Honda | 25 | 36074 |
| Panel Clip Radiator Grille - for Honda | 5 | 36075 |
| Button Clip Retainer - for Honda | 30 | 36076 |
| Push Rivet Retainer - for Honda | 15 | 36077 |
| Button Clip Retainer - for Honda | 15 | 36078 |
| Screw Rivet Retainer - for Honda, Universal Use | 30 | 36079 |
| Button Clip Retainer - for Honda, Nissan | 30 | 36080 |
| Push Rivet Retainer - for Honda | 15 | 36081 |
| Moulding Clip - for Honda | 30 | 36082 |
| Moulding Clip - for Honda | 20 | 36083 |

## LAND ROVER




36045

### Land Rover Assorted Trim Clips 280pc

A mixed set of 12 types of trim clips including button and moulding clips, fir tree fixings, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Land Rover vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Push Rivet Retainer - for Chrysler, GM, Land Rover, VW Group | 15 | 31649 |
| Screw Rivet Retainer - for BMW, Land Rover | 15 | 35045 |
| Screw Rivet - for Land Rover, Nissan, Universal Use | 15 | 36057 |
| Screw Rivet - for Land Rover, Mercedes-Benz | 15 | 36119 |
| Drive Rivet - for Land Rover, Volvo | 35 | 36191 |
| Fir Tree Retainer - for Land Rover | 20 | 36204 |
| Moulding Clip Snapsac Retainer - for Land Rover | 60 | 36210 |
| Fir Tree Retainer - for Land Rover | 20 | 36211 |
| Fir Tree Retainer - for Land Rover | 20 | 36212 |
| Button Clip - for Land Rover | 25 | 36213 |
| Fir Tree Rear Door Trim Stud - for Land Rover | 25 | 36214 |
| Fir Tree Roof Insulation - for Land Rover | 15 | 36215 |





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## LEXUS




36000

### Lexus/Toyota Assorted Trim Clips 360pc

A mixed set of 18 types of trim clips including button, moulding, panel and general trim clips, locking nuts, push and screw rivets to suit Toyota and Lexus vehicles.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Button Clip Bonnet Fixing - for Lexus, Toyota | 10 | 31573 | Screw Rivet Retainer - for Toyota | 15 | 36061 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 25 | 31585 | Screw Rivet Retainer - for Toyota | 15 | 36062 |
| Trim Locking Nut Square - for Lexus, Toyota | 40 | 31598 | Panel Clip Retainer - for Lexus, Toyota | 10 | 36063 |
| General Trim Clip Nylon U-Nut - for Toyota | 10 | 31625 | Moulding Clip - for Toyota | 20 | 36064 |
| Moulding Clip - for Lexus, Toyota | 25 | 31626 | Panel Clip - for Toyota | 20 | 36065 |
| Moulding Clip - for Lexus, Toyota | 25 | 31628 | Push Rivet Retainer - for Toyota | 15 | 36066 |
| Push Rivet Retainer - for Lexus, Toyota | 20 | 36058 | Button Clip Bonnet Retainer - for Toyota, General Use | 20 | 36067 |
| Push Rivet - for Lexus, Toyota | 35 | 36059 | Screw Rivet Retainer - for Toyota | 10 | 36068 |
| Button Clip Retainer - for Lexus, Toyota | 35 | 36060 | Button Clip Bonnet Retainer - for Toyota | 15 | 36069 |

## MAZDA




36022

### Mazda Assorted Trim Clips 475pc

A mixed set of 18 types of trim clips including button, weatherstrip and general trim clips, fir tree fixings, locking nuts, push and screw rivets to suit Mazda vehicles.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Screw Rivet - for Chrysler, Mazda | 20 | 31588 | Weatherstrip Clip - for Mazda, Toyota | 50 | 31654 |
| Trim Locking Nut Square Type - for Mazda & Nissan | 25 | 31593 | Push Rivet - for Toyota | 15 | 31655 |
| Button Clip - for Mazda, Toyota | 20 | 31595 | Screw Rivet Retainer - for Mazda | 5 | 36085 |
| Screw Rivet - for GM, Honda, Mazda | 25 | 31609 | General Trim Clip Rod End (Left Side) Clip - for Mazda | 20 | 36086 |
| Button Clip Retainer - for Mazda, Nissan | 40 | 31636 | General Trim Clip Rod End (Right Side) Clip - for Mazda | 20 | 36087 |
| Fir Tree Fixing - for Ford, Mazda | 30 | 31637 | Fir Tree Fixing - for Mazda | 50 | 36088 |
| Screw Rivet Retainer - for Mazda | 5 | 31646 | Button Clip for - Ford, Mazda | 50 | 36089 |
| Push Rivet Retainer - for Mazda | 20 | 31650 | Push Rivet Retainer - for Mazda | 15 | 36090 |
| Screw Rivet Retainer - for Mazda | 15 | 31651 | Button Clip Retainer - for Mazda | 50 | 36144 |

## MERCEDES-BENZ




36028

### Mercedes-Benz Assorted Trim Clips 270pc

A mixed set of 12 types of trim clips including button and moulding clips, locking nuts, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Mercedes-Benz vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 30 | 31688 |
| Screw Rivet - for Mercedes-Benz, Universal Use | 15 | 36114 |
| Trim Locking Nut Round type - for Mercedes-Benz | 30 | 36115 |
| Push Rivet Retainer - for Mercedes-Benz | 25 | 36116 |
| Moulding Clip - for Mercedes-Benz | 5 | 36117 |
| Moulding Clip - for Mercedes-Benz | 10 | 36118 |
| Screw Rivet - for Land Rover, Mercedes-Benz | 15 | 36119 |
| Drive Rivet - for Mercedes-Benz | 40 | 36120 |
| Button Clip Retainer - for Mercedes-Benz | 30 | 36121 |
| Moulding Clip - for Mercedes-Benz | 15 | 36122 |
| Moulding Clip - for Mercedes-Benz | 20 | 36123 |
| Moulding Clip - for Mercedes-Benz | 35 | 36124 |

## MITSUBISHI




36023

### Mitsubishi Assorted Trim Clips 370pc

A mixed set of 12 types of trim clips including button, panel and general trim clips, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Mitsubishi vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| General Trim Clip - for Honda, Mitsubishi, Toyota | 50 | 31577 |
| Trim Locking Nut - for Mitsubishi | 50 | 31581 |
| Trim Locking Nut for Lexus, Mitsubishi, Toyota | 30 | 31584 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 30 | 31585 |
| Screw Rivet Retainer - for Mitsubuishi, Universal Use | 15 | 31594 |
| General Trim Clip Bumper Cover Grommet - for Mitsubishi | 15 | 31624 |
| Push Rivet - for Mitsubishi, General Use | 20 | 31657 |
| Trim Locking Nut - for Mitsubishi | 30 | 36091 |
| Screw Rivet Retainer - for Mitsubishi | 10 | 36092 |
| Button Clip - for Mitsubishi | 40 | 36093 |
| Panel Clip - for Mitsubishi | 40 | 36094 |
| Panel Clip Retainer - for Mitsubishi | 40 | 36095 |

TOP UP PACKS + AVAILABLE

## NISSAN




36017

### Nissan Assorted Trim Clips 408pc



A mixed set of 18 types of trim clips including button and general trim clips, fir tree fixings, locking nuts, push and screw rivets.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Button Clip Retainer - for Nissan, Toyota | 40 | 31572 | Button Clip Retainer - for Land Rover, Mazda, Nissan, Rover, Universal | 30 | 36050 |
| Trim Locking Nut Square - for Nissan | 25 | 31583 | Button Clip - for Nissan | 50 | 36051 |
| Screw Rivet - for Honda, Nissan | 15 | 31589 | General Trim Clip Grille Grommet - for Nissan | 15 | 36052 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 15 | 31597 | Push Rivet Retainer - for Nissan | 20 | 36053 |
| Screw Rivet Retainer - for Isuzu, Kia, Nissan | 30 | 31601 | Push Rivet Retainer - for Nissan | 40 | 36054 |
| Screw Rivet Retainer - for Hyunda, Mazda, Nissan | 8 | 31602 | Screw Rivet - for Nissan, Universal Use | 10 | 36055 |
| Fir Tree Panel Retainer - for Honda, Isuzu | 25 | 31611 | Trim Blanking Plug Flush Sheet Plugs for Nissan | 15 | 36056 |
| Trim Locking Nut Screw type - for Honda, Nissan | 25 | 31627 | Screw Rivet - for Land Rover, Nissan, Universal Use | 15 | 36057 |
| Push Rivet Retainer - for Honda, Nissan, Volvo | 20 | 31644 | General Trim Clip Nylon U Nut - for Nissan, Toyota | 10 | 36084 |

## PEUGEOT




36035

### Peugeot/Citroën Assorted Trim Clips 345pc



A mixed set of 12 types of trim clips including moulding and panel clips, fir tree fixings and drive rivets.

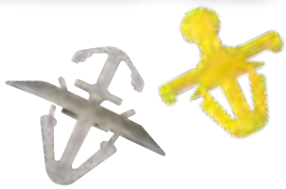
| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 50 | 31617 |
| Panel Clip - for Citroën, Peugeot | 20 | 31661 |
| Moulding Clip - for Citroën, Peugeot | 20 | 31669 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 30 | 31688 |
| Panel Clip - for Fiat, Renault | 35 | 31690 |
| Fir Tree Buckle Fixing - for Citroën, Peugeot | 15 | 31693 |
| Panel Clip Retainer - for Citroën, Peugeot | 20 | 36161 |
| Panel Clip Retainer - for Citroën, Peugeot | 25 | 36162 |
| Panel Clip Retainer - for Peugeot | 35 | 36163 |
| Fir Tree Trim Retainer - for Peugeot | 25 | 36164 |
| Moulding Clip Retainer - for Citroën, Peugeot | 30 | 36165 |
| Fir Tree Trim Retainer - for Peugeot | 40 | 36166 |

## RENAULT




36033

### Renault Assorted Trim Clips 300pc



A mixed set of 6 types of trim clips including moulding and panel clips, locking nuts - original manufacturer replacement trim clips - to suit Renault vehicles.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip Retainer - for Mercedes-Benz | 50 | 31682 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 60 | 31688 |
| Panel Clip - for Fiat, Renault | 65 | 31690 |
| Moulding Clip - for GM, Iveco, Renault | 50 | 36137 |
| Trim Locking Nut - for Renault | 60 | 36138 |
| Moulding Clip Plate Buckle - for Renault | 15 | 36139 |

## RENAULT




35984

### Assorted Trim Clips to suit Renault Clio 195pc



A mixed set of 12 types of trim clips including panel trim clips, fir ree fixings, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Renault Clio.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Citroën, Peugeot, Renault | 10 | 35054 |
| Push Rivet Retainer - for Opel, Renault | 10 | 36354 |
| Screw Rivet Retainer - for Nissan, Renault | 15 | 36357 |
| Panel Clip - for Citroën, Peugeot, Renault 25pc | 10 | 36388 |
| Panel Clip - for Renault | 20 | 36457 |
| Panel Clip - for Renault | 10 | 36472 |
| Fir Tree Fixing - for Renault | 20 | 36473 |
| Trim Locking Nut - for Renault | 30 | 36474 |
| Panel Clip - for Renault | 30 | 36475 |
| Trim Locking Nut - for Renault | 10 | 36476 |
| Fir Tree Fixing - for Renault | 20 | 36477 |
| Panel Clip - for Citroën, Peugeot, Renault, VW Group | 15 | 36482 |

## SKODA




36049

### VW Group Assorted Panel Clips 110pc

A mixed set of 6 different panel clips suitable for vehicles across the VW Group, including Audi, Seat Skoda and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 20 | 31666 |
| Panel Clip Retainer - for Audi, VW | 15 | 31668 |
| Panel Clip - for Audi, VW | 15 | 36248 |
| Panel Clip Door Retainer - for Audi, Skoda, VW | 20 | 36255 |
| Panel Clip - for VW Group | 15 | 36356 |
| Panel Clip - for Seat, VW | 25 | 36383 |

## SKODA




35988

### Assorted Trim Clips to suit Skoda Fabia 420pc

A mixed set of 12 types of trim clips including button, panel and weatherstrip trim clips, fir tree fixings, locking nuts, push and screw rivets - original manufacturer replacement trim clips - to suit Skoda Fabia.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 15 | 31680 |
| Push Rivet Retainer - for VW Group | 25 | 36276 |
| Button Clip - for VW | 30 | 36450 |
| Weatherstrip Clip - for VW | 50 | 36452 |
| Screw Rivet - for VW | 15 | 36459 |
| Fir Tree Fixing - for VW | 20 | 36460 |
| Trim Locking Nut - for VW | 10 | 36463 |
| Trim Locking Nut - for Skoda | 50 | 36464 |
| Push Rivet - for Skoda | 50 | 36467 |
| Weatherstrip Clip - for Skoda | 100 | 36468 |
| Panel Clip - for Skoda | 20 | 36469 |
| Trim Locking Nut - for Skoda | 35 | 36470 |

## SKODA




35987

### Assorted Trim Clips to suit Skoda Octavia 420pc

A mixed set of 12 types of trim clips including button, metal, panel and weatherstrip trim clips, fir tree fixings, locking nuts and push rivets to suit Skoda Octavia.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim Fastener - for Ford, VW Group | 15 | 36150 |
| Push Rivet Retainer - for VW Group | 25 | 36276 |
| Metal Trim Fastener Spring Nut - for Audi, VW | 35 | 36363 |
| Metal Trim Torx Screw - for VW Group | 35 | 36420 |
| Button Clip - for VW | 30 | 36450 |
| Weatherstrip Clip - for VW | 50 | 36452 |
| Trim Locking Nut - for VW | 10 | 36463 |
| Trim Locking Nut - for Skoda | 50 | 36464 |
| Weatherstrip Clip - for Skoda | 100 | 36468 |
| Panel Clip - for Skoda | 20 | 36469 |
| Trim Locking Nut - for Skoda | 35 | 36470 |
| Fir Tree Pipe Clip - for Skoda | 15 | 36471 |

## TOYOTA




36000

### Toyota/Lexus Assorted Trim Clips 360pc

A mixed set of 18 types of trim clips including button, moulding, panel and general trim clips, locking nuts, push and screw rivets to suit Toyota and Lexus vehicles.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Button Clip Bonnet Fixing - for Lexus, Toyota | 10 | 31573 | Screw Rivet Retainer - for Toyota | 15 | 36061 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 25 | 31585 | Screw Rivet Retainer - for Toyota | 15 | 36062 |
| Trim Locking Nut Square - for Lexus, Toyota | 40 | 31598 | Panel Clip Retainer - for Lexus, Toyota | 10 | 36063 |
| General Trim Clip Nylon U-Nut - for Toyota | 10 | 31625 | Moulding Clip - for Toyota | 20 | 36064 |
| Moulding Clip - for Lexus, Toyota | 25 | 31626 | Panel Clip - for Toyota | 20 | 36065 |
| Moulding Clip - for Lexus, Toyota | 25 | 31628 | Push Rivet Retainer - for Toyota | 15 | 36066 |
| Push Rivet Retainer - for Lexus, Toyota | 20 | 36058 | Button Clip Bonnet Retainer - for Toyota, General Use | 20 | 36067 |
| Push Rivet - for Lexus, Toyota | 35 | 36059 | Screw Rivet Retainer - for Toyota | 10 | 36068 |
| Button Clip Retainer - for Lexus, Toyota | 35 | 36060 | Button Clip Bonnet Retainer - for Toyota | 15 | 36069 |

TOP UP PACKS + AVAILABLE

## VAUXHALL/OPEL




36034

### Vauxhall/Opel Assorted Trim Clips 300pc

A mixed set of 6 types of trim clips including panel clips, locking nuts, drive rivets - original manufacturer replacement trim clips - to suit Vauxhall Opel vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for Ford, Vauxhall Opel | 40 | 31678 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 100 | 31681 |
| Panel Clip - for Vauxhall Opel | 20 | 36140 |
| Panel Clip - for Vauxhall Opel | 50 | 36141 |
| Panel Clip - for Vauxhall Opel | 50 | 36142 |
| Trim Locking Nut - for Vauxhall, Opel | 40 | 36143 |

## VOLKSWAGEN




36049

### VW Group Assorted Panel Clips 110pc

A mixed set of 6 different panel clips suitable for vehicles across the VW Group, including Audi, Seat Skoda and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip Trim Retainer - for Audi, VW | 20 | 31666 |
| Panel Clip Retainer - for Audi, VW | 15 | 31668 |
| Panel Clip - for Audi, VW | 15 | 36248 |
| Panel Clip Door Retainer - for Audi, Skoda, VW | 20 | 36255 |
| Panel Clip - for VW Group | 15 | 36356 |
| Panel Clip - for Seat, VW | 25 | 36383 |

## VOLKSWAGEN




36030

### VW Assorted Trim Clips 255pc

A mixed set of 12 types of trim clips including general, moulding and panel clips, fir tree fixings, locking nuts, drive rivets - original manufacturer replacement trim clips - to suit Volkswagen vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip - for Skoda | 30 | 31673 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 20 | 31680 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 30 | 31681 |
| Panel Clip Retainer - for Audi, VW | 5 | 36125 |
| Trim Locking Nut - for VW Group | 30 | 36126 |
| Moulding Clip - for VW | 20 | 36127 |
| Moulding Clip - for Audi, VW | 15 | 36128 |
| Moulding Clip - for Audi, VW | 10 | 36129 |
| General Trim Clip - for VW | 25 | 36130 |
| General Trim Clip Plastic Retainer - for VW | 15 | 36131 |
| Drive Rivet - for Audi, Mercedes-Benz, VW | 30 | 36132 |
| Trim Locking Nut - for Audi, VW | 25 | 36133 |

## VOLKSWAGEN




35992

### Assorted Trim Clips to suit VW Golf 251pc

A mixed set of 12 types of trim clips including button, moulding, panel and general trim clips, fir tree fixings and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Golf.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Moulding Clip - for Ford, Vauxhall Opel, VW Group | 50 | 31674 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 15 | 31680 |
| Button Clip - for Audi | 40 | 35053 |
| Panel Clip Retainer - for Audi, VW | 8 | 36125 |
| General Trim Clip - for VW | 20 | 36130 |
| Screw Rivet - for Audi | 10 | 36136 |
| Fir Tree Internal Trim Button - for Audi, VW | 10 | 36321 |
| Moulding Clip - for Bonnet - for VW Group | 10 | 36340 |
| Panel Clip - for VW | 35 | 36448 |
| Fir Tree Fixing - for VW | 15 | 36449 |
| Button Clip - for VW | 30 | 36450 |
| Panel Clip - for VW | 8 | 36451 |

## VOLKSWAGEN




35990

### Assorted Trim Clips to suit VW Passat 240pc

A mixed set of 12 types of trim clips including button and panel trim clips, fir tree fixings, push and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Passat.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Panel Clip - for BMW & VW Group | 20 | 31660 |
| General Trim Clip - for Audi, Seat | 10 | 35044 |
| Panel Clip Retainer - for Audi, Seat | 5 | 36256 |
| Push Rivet Retainer - for VW Group | 25 | 36276 |
| Panel Clip Retainer - for Seat, Skoda, VW | 40 | 36277 |
| Fir Tree Fixing - for VW | 10 | 36365 |
| Panel Clip - for VW | 35 | 36448 |
| Button Clip - for VW | 30 | 36450 |
| Panel Clip - for VW | 15 | 36454 |
| Screw Rivet - for VW | 15 | 36459 |
| Fir Tree Fixing - for VW | 25 | 36460 |
| Panel Clip - for VW | 10 | 36461 |

## VOLKSWAGEN




35991

### Assorted Trim Clips to suit VW Polo 381pc

A mixed set of 12 types of trim clips including button, panel and weatherstrip trim clips, locking nuts, fir tree fixings, push and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Polo.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 15 | 31680 |
| Button Clip - for Audi | 40 | 35053 |
| Button Clip Door retainer - for VW Group | 100 | 36306 |
| Push Rivet Retainer - for Audi, VW | 25 | 36314 |
| Fir Tree Internal Trim Button - for Audi, VW | 10 | 36321 |
| Panel Clip - for VW | 8 | 36451 |
| Weatherstrip Clip - for VW | 100 | 36452 |
| Trim Locking Nut - for VW | 20 | 36453 |
| Panel Clip - for VW | 15 | 36454 |
| Screw Rivet - for VW | 8 | 36455 |
| Trim Locking Nut - for VW | 15 | 36456 |
| Trim Locking Nut - for VW | 25 | 36458 |

## VOLKSWAGEN




35989

### Assorted Trim Clips to suit VW Tiguan 300pc

A mixed set of 12 types of trim clips including metal, moulding, panel and weatherstrip trim clips, locking nuts, drive, push and screw rivets - original manufacturer replacement trim clips - to suit Volkswagen Tiguan.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 20 | 31694 |
| Trim Locking Nut - for VW Group | 30 | 36126 |
| Trim Locking Nut Bumper Clip - for Audi, VW | 20 | 36333 |
| Moulding Clip - for Bonnet - for VW Group | 10 | 36340 |
| Metal Trim Fastener Spring Nut - for Audi, VW | 40 | 36363 |
| Metal Trim Torx Screw - for VW Group | 40 | 36420 |
| Panel Clip - for VW | 15 | 36454 |
| Trim Locking Nut - for VW | 30 | 36458 |
| Screw Rivet - for VW | 15 | 36459 |
| Weatherstrip Clip - for VW | 50 | 36462 |
| Trim Locking Nut - for VW | 10 | 36463 |
| Trim Locking Nut - for VW Group | 20 | 36484 |

## VOLVO




36042

### Volvo Assorted Trim Clips 350pc

A mixed set of 12 types of trim clips including button, moulding and general clips, drive and push rivets - original manufacturer replacement trim clips - to suit Volvo vehicles.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Push Rivet - for Volvo | 25 | 31612 |
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 40 | 31617 |
| Push Rivet Retainer - for Honda, Nissan, Volvo | 25 | 31644 |
| Drive Rivet - for BMW | 40 | 36111 |
| Button Clip Retainer - for Fiat, Volvo | 30 | 36168 |
| Drive Rivet - for Land Rover, Volvo | 20 | 36191 |
| Drive Rivet - for Volvo | 20 | 36193 |
| Moulding Clip - for Volvo, VW | 40 | 36196 |
| Drive Rivet - for Volvo | 40 | 36197 |
| Button Clip Fixing - for Volvo, General Use | 30 | 36198 |
| Button Clip Fixing - for Volvo, General Use | 20 | 36199 |
| General Trim Clip Bonnet Prop Rod Clip - for Volvo | 20 | 36200 |

TOP UP PACKS AVAILABLE

## POS - ASIAN AUTOMOTIVE MARKET PLACE



















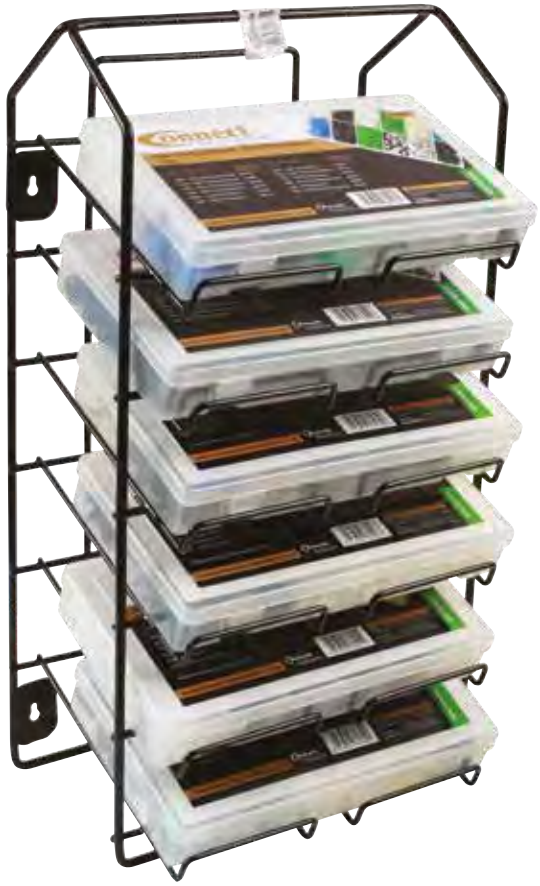


37191

Trim Clip Rack to suit Asian Market Place

| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36009 | Honda Assorted Trim Clips 418pc | 1 |
| 36017 | Nissan Assorted Trim Clips 408pc | 1 |
| 36000 | Toyota/Lexus Assorted Trim Clips 360pc | 1 |
| 36022 | Mazda Assorted Trim Clips 475pc | 1 |
| 36023 | Mitsubishi Assorted Trim Clips 370pc | 1 |
| 36047 | Assorted Panel Clips, Asian Market 335pc | 1 |

## POS - GERMAN AUTOMOTIVE MARKET PLACE





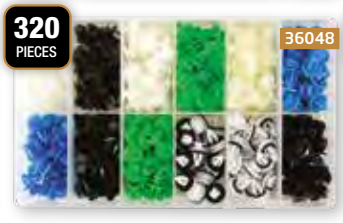


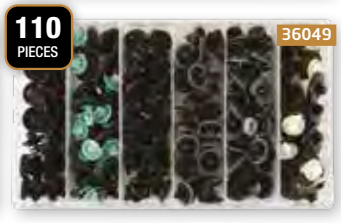











37192

Trim Clip Rack to suit German Market Place

| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36025 | BMW Assorted Trim Clips 290pc | 1 |
| 36028 | Mercedes-Benz Assorted Trim Clips 270pc | 1 |
| 36030 | VW Assorted Trim Clips 255pc | 1 |
| 36032 | Audi Assorted Trim Clips 160pc | 1 |
| 36048 | Assorted Panel Clips, European Market 320pc | 1 |
| 36049 | VW Group Assorted Panel Clips 110pc | 1 |

## DRIVE RIVETS




36041

### Assorted Drive Rivets (Push-Pins) 350pc

A mixed set of 12 types of plastic drive rivets (also known as push-pins), for use across a range of vehicles, including BMW, Daewoo, Ford, GM, Land Rover, Mercedes-Benz, Peugeot, Volvo, VW Group (Audi, Seat, Skoda, Volkswagen) and general use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Drive Rivet - for Mercedes-Benz, Peugeot, Volvo | 40 | 31617 |
| Drive Rivet - for Mercedes-Benz | 30 | 31664 |
| Drive Rivet - for Audi, Ford, Peugeot, VW | 40 | 31681 |
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 20 | 31694 |
| Drive Rivet - for Mercedes-Benz | 30 | 36120 |
| Drive Rivet - for Audi, Mercedes-Benz, VW | 20 | 36132 |
| Drive Rivet - for Ford | 25 | 36190 |
| Drive Rivet - for Land Rover, Volvo | 20 | 36191 |
| Drive Rivet - for GM | 30 | 36192 |
| Drive Rivet - for Volvo | 20 | 36193 |
| Push Rivet - for VW Group | 40 | 36194 |
| Drive Rivet - for General Use | 35 | 36195 |

## FIR TREE FIXINGS




36037

### Assorted Fir Tree Fixings 340pc

A mixed set of 12 types of plastic fir tree fixings, for use across a range of vehicles, including BMW, Ford, GM, Land Rover, Mazda, Mercedes-Benz, Nissan, Toyota, Vauxhall Opel, Volkswagen and general use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Ford | 30 | 31570 |
| Fir Tree Fixing - for Land Rover, General Use | 30 | 31571 |
| Fir Tree Fixing - for Chrysler | 15 | 31578 |
| Fir Tree Fixing - for Chrysler, Ford, VW | 15 | 31586 |
| Fir Tree Fixing - for Chrysler, GM, Vauxhall Opel | 50 | 31606 |
| Fir Tree Fixing - for Ford | 10 | 31614 |
| Fir Tree Fixing - for Ford, Mazda | 35 | 31637 |
| Fir Tree Fixing - for Ford, GM | 30 | 31641 |
| Fir Tree Fixing - for BMW, Chrysler, Ford, GM, Land Rover | 25 | 31652 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 20 | 31680 |
| Fir Tree Fixing - for Toyota, General Use | 30 | 31691 |
| Fir Tree Fixing - for Nissan | 50 | 36154 |

## LOCKING NUTS




36043

### Assorted Plastic Locking Nuts 350pc

A mixed set of 12 types of plastic trim locking nuts, for use across a range of vehicles, including Fiat, Ford, GM, Lexus, Mazda, Mercedes-Benz, Mitsubishi, Nissan, Renault, Toyota and Volkswagen.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Trim Locking Nut - for Mitsubishi | 30 | 31581 |
| Trim Locking Nut - for Toyota | 20 | 31582 |
| Trim Locking Nut Round Retainer - for Nissan & Toyota | 30 | 31585 |
| Trim Locking Nut Square Type - for Mazda & Nissan | 40 | 31593 |
| Trim Locking Nut Square - for Lexus, Toyota | 30 | 31598 |
| Trim Locking Nut Square type - for GM, VW | 40 | 31631 |
| Trim Locking Nut - for Mitsubishi | 25 | 36091 |
| Trim Locking Nut - for Ford | 40 | 36098 |
| Trim Locking Nut Round type - for Mercedes-Benz | 25 | 36115 |
| Trim Locking Nut - for Renault | 25 | 36138 |
| Trim Locking Nut screw type - for Fiat | 25 | 36178 |
| Trim Locking Nut - for Toyota | 20 | 36201 |

## METAL FASTENERS




35993

### Assorted Metal Body Screw Trim Fasteners 100pc

A mixed set of 6 types of body screws, for use across a range of vehicles, including Chrysler, Ford, Toyota and Vauxhall Opel.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Black Hex-Head Body Screw with Washer - for Toyota | 15 | 36422 |
| Black Hex-Head Body Screw with Washer - for Vauxhall Opel | 15 | 36423 |
| Black Hex-Head Body Screw with Washer - for Chrysler | 25 | 36424 |
| Black Hex-Head Body Screw with Washer - for Ford | 15 | 36425 |
| Hex-Head Body Screw with Washer - for Ford | 15 | 36426 |
| Black Hex-Head Body Screw with Washer - for Vauxhall Opel | 15 | 36427 |

TOP UP PACKS + AVAILABLE

## METAL FASTENERS




35994

### Assorted Metal Screw Trim Fasteners 135pc

A mixed set of 6 types of body screws, suitable for a range of vehicles, including Audi, Ford and Vauxhall Opel. Contents includes body screws for universal applications.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Flanged Hex-Head Body Screw - Universal | 20 | 36428 |
| Hex-Head Body Screw with Washer - for Ford | 15 | 36429 |
| Black Hex-Head Body Screw with Washer - for Vauxhall Opel | 25 | 36430 |
| Black Hex-Head Body Screw with Washer - Universal | 25 | 36431 |
| Flanged Hex-Head Body Screw - Universal | 25 | 36432 |
| Black Torx Head Body Screw - for Audi | 25 | 36433 |

## METAL FASTENERS




35995

### Assorted Metal Trim Nuts & U Nuts 245pc

A mixed set of 12 types of metal fasteners, including body screws and U-nuts for use across a range of vehicles, including BMW, Ford, Mercedes-Benz, Renault, Saab, Vauxhall Opel and VW Group. Includes fixings for universal applications.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim U-Nut No.8 x 21.0mm - for General Use | 25 | 36180 |
| Metal Trim U-Nut - for VW Group | 10 | 36259 |
| Metal Trim U-Nut - for BMW | 25 | 36391 |
| Black U-Nut - for Renault, Saab, Vauxhall Opel | 25 | 36434 |
| Zinc U-Nut - Universal | 20 | 36435 |
| Zinc U-Nut - Universal | 20 | 36436 |
| Body Screw with Washer & U-Nut - for Mercedes-Benz | 5 | 36437 |
| Black U-Nut - for Ford | 25 | 36438 |
| Black U-Nut - for Ford | 25 | 36439 |
| Black U-Nut - for Vauxhall Opel | 25 | 36440 |
| Zinc U-Nut - for BMW | 15 | 36441 |
| Zinc U-Nut - for Ford | 25 | 36442 |

## METAL FASTENERS




36040

### Assorted Bodyshop Metal Fasteners 400pc

A mixed set of 12 types of metal bodyshop fasteners containing u-nuts, trim screws and trim rivets, for use across a range of vehicles, including Audi, BMW, Ford, GM, Mercedes-Benz, Toyota, Volkswagen and general use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim Fastener - for Ford, VW Group | 25 | 36149 |
| Metal Trim Fastener - for Ford, VW Group | 25 | 36150 |
| Metal Trim U-Nut No.8 x 21.0mm - for General Use | 50 | 36180 |
| Metal Trim Screw with Washer - for General Use | 30 | 36181 |
| Metal Fastener Screw with Washer - for Audi, Ford, GM, Mercedes-Benz | 20 | 36182 |
| Metal Fastener Screw - for BMW | 30 | 36183 |
| Metal Trim Rivet - for Toyota | 30 | 36184 |
| Metal Trim Rivet - for Toyota | 35 | 36185 |
| Metal Trim Rivet - for Toyota | 50 | 36186 |
| Metal Trim Rivet - for Toyota | 50 | 36187 |
| Aluminium Trim Rivet - for Toyota | 25 | 36188 |
| Aluminium Trim Rivet - for Toyota | 30 | 36189 |

## SCREW RIVETS




36044

### Assorted Screw Rivet Trim Fixings 240pc

A mixed set of 12 types of plastic screw rivets, for use across a range of vehicles, including Audi, Chrysler, Ford, GM, Honda, Kia, Land Rover, Mazda, Mercedes-Benz, Nissan, Volkswagen and universal use.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Screw Rivet - for Chrysler, Mazda | 30 | 31588 |
| Screw Rivet - for Honda, Nissan | 20 | 31589 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 20 | 31597 |
| Screw Rivet - for GM, Nissan | 40 | 31610 |
| Screw Rivet - for Chrysler, Ford, GM | 20 | 31638 |
| Screw Rivet Retainer - for Chrysler, Ford | 25 | 31639 |
| Screw Rivet - for Audi, VW | 10 | 31667 |
| Screw Rivet - for Nissan, Universal Use | 15 | 36055 |
| Screw Rivet - for Ford, Universal Use | 20 | 36103 |
| Screw Rivet - for Mercedes-Benz, Universal Use | 15 | 36114 |
| Screw Rivet - for Land Rover, Mercedes-Benz | 15 | 36119 |
| Screw Rivet - for Audi | 10 | 36136 |

## TRIM RIVETS




35996

### Assorted Metal Trim Rivets 150pc



A mixed set of 6 types of metal trim rivets, for use across a range of vehicles, including Chrysler, Fiat, Ford, GM, Mazda, Mercedes-Benz, Nissan and Vauxhall Opel.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Metal Trim Rivet - for Mazda, Mercedes-Benz, Nissan | 30 | 36407 |
| Aluminium Trim Rivet - for Chrysler, Ford, Vauxhall Opel | 20 | 36443 |
| Aluminum Trim Rivet - for Ford | 35 | 36444 |
| Aluminum Trim Rivet - for GM | 15 | 36445 |
| Aluminum Trim Rivet - for Ford | 25 | 36446 |
| Aluminum Trim Rivet - for Fiat, Mercedes-Benz | 25 | 36447 |

## TRIM RIVETS




36038

### Assorted Plastic Trim Rivets 235pc



A mixed set of 12 types of plastic trim rivets, for use across a range of vehicles, including BMW, Chrysler, Ford, GM and Volkswagen.

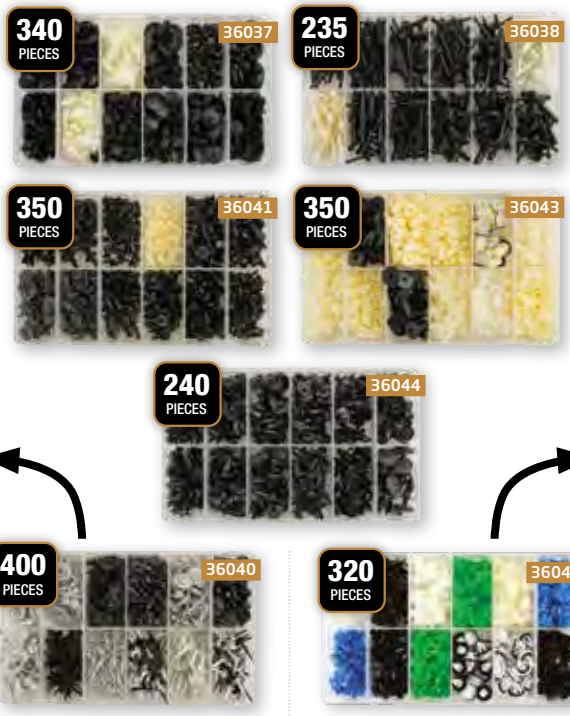
| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Plastic Trim Rivet - for Chrysler | 25 | 31613 |
| Plastic Trim Rivet - for BMW | 15 | 31620 |
| Plastic Trim Rivet - for Chrysler | 20 | 31632 |
| Plastic Trim Rivet - for Chrysler, GM | 35 | 31633 |
| Plastic Trim Rivet - for GM | 15 | 31634 |
| Plastic Trim Rivet - for GM | 15 | 31640 |
| Plastic Trim Rivet - for Ford | 20 | 36155 |
| Plastic Trim Rivet - for Chrysler, VW | 30 | 36156 |
| Plastic Trim Rivet - for Chrysler, Ford, GM | 15 | 36157 |
| Plastic Trim Rivet - for GM | 15 | 36158 |
| Plastic Trim Rivet - for GM | 15 | 36159 |
| Plastic Trim Rivet - for Chrysler, Ford | 15 | 36160 |

## POS - ASSORTED UNIVERSAL TRIM CLIPS

36816

### Assorted Box Rack complete with Trim Clips






37193

### Assorted Universal Trim Clip Rack



| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36037 | Assorted Fir Tree Fixings 340pc | 1 |
| 36038 | Assorted Plastic Trim Rivets 235pc | 1 |
| 36040 | Assorted Bodyshop Metal Fasteners 400pc | 1 |
| 36041 | Assorted Drive Rivets (Push-Pins) 350pc | 1 |
| 36043 | Assorted Plastic Locking Nuts 350pc | 1 |
| 36044 | Assorted Screw Rivet Trim Fixings 240pc | 1 |

| RACK CONTENTS | | |
|---|---|---|
| PART NO. | DESCRIPTION | QTY |
| 36037 | Assorted Fir Tree Fixings 340pc | 1 |
| 36038 | Assorted Plastic Trim Rivets 235pc | 1 |
| 36041 | Assorted Drive Rivets (Push-Pins) 350pc | 1 |
| 36043 | Assorted Plastic Locking Nuts 350pc | 1 |
| 36044 | Assorted Screw Rivet Trim Fixings 240pc | 1 |
| 36048 | Assorted Panel Clips, European Market 320pc | 1 |

TOP UP PACKS + AVAILABLE

## BRAKE BLEED SCREWS




31882

### Assorted Brake Bleed Screws Box 60pc



A mixed set of brake bleed screws in metric & imperial (UNF) sizes.

- Zinc plated.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 1/4 UNF x 28 TPI x 28mm | BMW | 10 | 31201 |
| 3/8 UNF x 24TPI x 33mm | | 10 | 31202 |
| M6 x 1mm x 29mm | BMW, VW | 10 | 31203 |
| M7 x 1mm x 33mm | VW Group | 10 | 31205 |
| M8 x 1.25mm | Fiat | 10 | 31206 |
| M10 x 1mm x 30mm | Ford | 10 | 31207 |

## BRAKE DISC SCREWS




34160

### Assorted Brake Disc & Drum Fixing Screws M6 - M8, 80pc



This set contains 8 different sizes of brake disc & drum fixing screws in M6 & M8 sizes for a wide range of makes & models.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| M6 x 1mm (14 x 15mm) | Mercedes-Benz, Chrysler | 10 | 34130 |
| M8 x 1mm (14 x 12.5mm) | Mercedes-Benz | 10 | 34131 |
| M8 x 1.25mm (15.9 x 15.7mm) | BMW, Land Rover, MINI | 10 | 34132 |
| M8 x 1.25mm (15.5 x 17mm) | Renault, Nissan | 10 | 34133 |
| M8 x 1.25mm (15.8 x 16.1mm) | Ford, Mazda, Mercedes-Benz | 10 | 34135 |
| M6 x 1mm (11 x 16.1mm) | VW Group, Hyudai, Kia, Vauxhall, Volvo | 10 | 34137 |
| M8 x 1.25mm (10.9 x 15.6mm) | BMW | 10 | 34138 |
| M6 x 1mm (11 x 14mm) | Citroën, Fiat, Peugeot, Suzuki, Toyota | 10 | 34141 |




34159

### Assorted Brake Disc & Drum Fixing Screws M10 - M12, 40pc



This set contains 4 different sizes of brake disc & drum fixings screws in M10 & M12 sizes for a wide range of makes & models.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| M12 x 1.5mm (18.8 x 21.3mm) | Audi, Mercedes-Benz | 10 | 34134 |
| M10 x 1.25mm (13.3 x 19.4mm) | Alfa Romeo, Fiat, Jeep, Saab, Vauxhall | 10 | 34136 |
| M10 x 1.5mm (10 x 18.9mm) | Range Rover Sport, MINI | 10 | 34139 |
| M10 x 1.5mm (18 x 19.7mm) | Ford, Land Rover, Volvo | 10 | 34140 |

## BRAKE HOSE CLIPS




34157

### Brake Hose Clips 15 - 28mm Set 80pc



An assorted box of metal clips & copper washers suitable for securing the ends of flexible rubber brake hoses.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 28.2mm x 23mm, Silver | Daihatsu, Mercedes-Benz, Subaru, Toyota | 10 | 34103 |
| S25.2mm x 24mm, Silver | Audi, BMW, Fiat, Honda, Lancia, Land Rover, Mazda, MG, Rover, Seat, Skoda & VW | 10 | 34106 |
| 24.9mm x 18.7mm, Silver | Alfa Romeo, Audi, Citroën, Dacia, Land Rover, Mercedes-Benz, Mitsubishi, Nissan, Opel, Peugeot, Porsche, Renault, Rover, Seat, Skoda, Saab, Toyota, Vauxhall, Volvo & VW | 10 | 34110 |
| 27.4mm x 22.2mm, Silver | Subaru | 10 | 34114 |
| Copper Washer 10.3mm x 15.7mm x 1.5mm | | 20 | 34115 |
| Copper Washer 16.7mm x 12.3mm x 0.8mm | | 20 | 34117 |




34156

### Brake Hose Clips 30 - 33mm Set 40pc



An assorted box of metal clips suitable for securing the ends of flexible rubber brake hoses.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 30.4mm x 27.8mm, Silver | Alfa Romeo, Autobianchi, Citroën, Fiat, Ford, Kia, Lada, Lancia, Land Rover & Opel | 5 | 34101 |
| 30.8mm x 18.9mm, Black | Alfa Romeo, Audi, BMW, Citroën, Dacia, Mercedes-Benz, Mini, Nissan, Opel, Peugeot, Renault, Seat, Talbot, Toyota, Vauxhall & VW | 5 | 34102 |
| 32mm x 27.4mm, Silver | Bedford, Chevrolet, Daewoo, Ford, Isuzu, Opel, Rover, Saab, Suzuki & Vauxhall | 5 | 34105 |
| 33.4mm x 27mm, Silver | Alfa Romeo, Daihatsu, Ford, Hyundai, Kia, Mazda, Mitsubishi, Nissan, Suzuki & Volvo | 5 | 34107 |
| 31mm x 24.5mm, Silver | Daihatsu, Lexus, Toyota & VW | 5 | 34109 |
| 31.5mm x 27.2mm, Silver | Ford, Jaguar, Kia & Mazda | 5 | 34111 |
| 31mm x 28mm, Silver | Citroën, Daihatsu, Honda, Lexus, Peugeot & Toyota | 5 | 34112 |
| 31.5mm x 26.9mm, Silver | Ford | 5 | 34116 |




34155

### Brake Hose Clips 35 - 40mm Set 40pc



An assorted box of metal clips suitable for securing the ends of flexible rubber brake hoses.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| 40.8mm x 33.9mm, Black | Fiat, Mercedes-Benz, Opel, Renault, Skoda, Vauxhall & VW | 10 | 34100 |
| 39.6mm x 28.4mm, Silver | Alfa Romeo, Citroën, Fiat, Kia, Lancia, Mazda, Mercedes-Benz, Peugeot & Talbot | 10 | 34104 |
| 35.8mm x 29.8mm, Silver | Citroën, Fiat, Lancia, Peugeot, Renault, Peugeot, Saab, Seat, Smart, Vauxhall, VW & Zastava | 10 | 34108 |
| 35.6mm x 28.4mm, Silver | Ford, Hyundai, Kia & Mazda | 10 | 34113 |

## BANJO BOLTS




34154

### Brake Hose Banjo Bolt M10 Set 70pc



An assorted box of M10 brake caliper banjo bolts & washers.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| M10 x 1 x 27.1mm | Honda, Mitsubishi & Toyota | 5 | 34119 |
| M10 x 1.5 x 28.1mm | Opel | 5 | 34120 |
| M10 x 1 x 32.3mm | Ford | 5 | 34122 |
| M10 x 1 x 31.4mm | Hyundai, Kia & Nissan | 5 | 34124 |
| M10 x 1.5 x 30.5mm | Chevrolet & Opel | 5 | 34125 |
| M10 x 1 x 37mm | Opel | 5 | 34126 |
| M10 x 1 x 27.2mm | Mitsubishi | 5 | 34127 |
| Aluminium Washer M10 x 14.9mm x 1.5 | | 35 | 34128 |




34158

### Brake Hose Banjo Bolt M12 Set 60pc



Suitable for use with brake hoses fitted with spherical banjo unions allowing the hose to be rotated relative to the caliper.

| DESCRIPTION | APPLICATIONS | QTY | TOP UP |
|---|---|---|---|
| M12 x 1 x 24mm | | 10 | 34118 |
| M12 x 1 x 28.9mm | Saab | 10 | 34121 |
| M12 x 1 x 28mm | | 10 | 34123 |
| Aluminium Washer M12 x 16.7mm x 1.5 | | 30 | 34129 |

## BRAKE LINE CLIPS




34161

### Brake Line Clips Set 64pc



An assorted box of plastic clips suitable for securing metal brake pipes underneath a vehicle.

- To be used with 8mm, 7mm & 6mm drill bits.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 24.8 x 12.8mm - Ø 9.7mm | 10 | 34142 | 27.2 x 9.8mm - Ø 9.6mm | 10 | 34146 |
| 25.5 x 11.2mm - Ø 10.2mm | 5 | 34143 | 24.8 x 12.7mm - Ø 10.3mm | 10 | 34147 |
| 19.9 x 11.6mm - Ø 9.7mm | 10 | 34144 | 21.9 x 15.5mm - Ø 8.8mm | 10 | 34148 |
| 48.16 x 14.28mm - Ø 9.6mm | 4 | 34145 | 29.5 x 20.6mm - Ø 8mm | 5 | 34149 |

## BRAKE PIPE FITTINGS




31881

### Assorted Brake Nut Fittings 135pc



A mixed set of male and female zinc plated brake nuts in metric & imperial (AF) sizes for use with 3/16" brake pipe.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Short Male Nut 10 x 1mm | 50 | 31184 |
| Long Male Nut 10 x 1mm | 20 | 31185 |
| Full Thread Male Nut 10 x 1mm | 20 | 31186 |
| Female Nut 10 x 1mm | 15 | 31187 |
| Female Nut 3/8 UNF x 24 TPI | 10 | 31189 |
| Long Male Nut 3/8 UNF x 24 TPI | 20 | 31190 |

## BRAKE SHOE FIXINGS




31891

### Brake Shoe Hold Down Kit Box 200pc



An assorted box for Lockhead, Girling, Ford, GM Group (including Vauxhall) and Rover braking systems.

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| Pin 42mm | 20 | 34166 | Spring 14.0 x 20mm | 25 | 34171 |
| Pin 40mm | 25 | 34167 | | | |
| Pin 36mm | 20 | 34168 | Spring 18.5 x 20mm | 25 | 34172 |
| Spring 14.5 x 22.5mm | 10 | 34169 | Washer Girling | 25 | 34173 |
| Spring 14.5 x 16.5mm | 25 | 34170 | Washer Lockheed | 25 | 34174 |

## BRASS CONNECTORS




31879

### Assorted Brass Tube Couplings MM Box 25pc



Popular assortment in metric sizes.

- Supplied with olives

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 4mm | 4 | 31152 | 8mm | 4 | 31155 |
| 5mm | 4 | 31153 | 10mm | 3 | 31157 |
| 6mm | 7 | 31154 | 12mm | 3 | 31158 |

## BRASS CONNECTORS




31887

### Assorted Metric Brass Barrel & Stepped Olives 200pc



| STEPPED | | | BARREL | | |
|---|---|---|---|---|---|
| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
| 4mm | 20 | 31140 | 4mm | 20 | 31146 |
| 5mm | 20 | 31141 | 5mm | 20 | 31147 |
| 6mm | 25 | 31142 | 6mm | 25 | 31148 |
| 8mm | 15 | 31143 | 8mm | 15 | 31149 |
| 10mm | 10 | 31144 | 10mm | 10 | 31150 |
| 12mm | 10 | 31145 | 12mm | 10 | 31151 |




31880

### Assorted Imperial Brass Tube Couplings Box 25pc



Popular assortment in imperial sizes.

- Supplied with olives

| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 3/16" | 7 | 31178 | 3/8" | 4 | 31181 |
| 1/4" | 6 | 31179 | 1/2" | 3 | 31182 |
| 5/16" | 5 | 31180 | | | |

ASSORTED BOXES

TOP UP PACKS + AVAILABLE

## HOSE CONNECTORS




34162

### Compression Fittings Set 20pc

For Cu, CuNi & Steel pipes.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 34.4 x 12mm - Ø 3/16" | 5 | 34150 | 34.4 x 15mm - Ø 6mm | 5 | 34152 |
| 34.4 x 12mm - Ø 5mm | 5 | 34151 | 38.6 x 15.8mm - Ø 8mm | 5 | 34153 |




31895

### Assorted Plastic Pipe Joiners Box 70pc

Assortment of popular straight nylon pipe joiners in metric sizes.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 5mm ID x 45mm | 10 | 30809 | 12mm ID x 66.5mm | 5 | 30813 |
| 6mm ID x 49mm | 10 | 30810 | 16mm ID x 75mm | 5 | 30814 |
| 8mm ID x 56mm | 10 | 30811 | 3mm ID x 26mm | 10 | 37245 |
| 10mm ID x 63mm | 10 | 30812 | 4mm ID x 36mm | 10 | 37246 |

## WASHER HOSE REPAIR




36757

### Windscreen Washer Pipe Repair Kit

A one stop box, offering the most common components found in windscreen, headlamp & rear window washer systems allowing the technician to replace broken & degraded hoses, as well as stuck or leaking one-way valves.



| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Mini Hose Cutter | 1 | 2727 |
| Clear PVC Tubing 4.8mm ID 4m | 1 | 30169 |
| Windscreen Washer T-Piece Connector 3/16" | 5 | 30895 |
| Washer Pipe Elbow Connector 3/16" | 5 | 30896 |
| Washer Pipe Straight Connector 3/16" | 5 | 30897 |
| Windscreen Non-Return Valve | 2 | 30899 |

## RADIATOR HOSE REPAIR




33200

### Radiator Hose Repair Kit 61pc

A cost saving solution for an effective, professional repair, in-keeping with the OEM product. Contains four popular hose sizes in straight & elbow cut lengths, a heavy duty pipe cutter, hose joiners & hose clips to complete the repair.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Mild Steel Hose Clip 16-25mm | 8 | 30838 |
| Mild Steel Hose Clip 20-32mm | 8 | 30839 |
| Mild Steel Hose Clip 25-40mm | 8 | 30841 |
| Mild Steel Hose Clip 32-50mm | 8 | 30843 |
| Radiator Hose Straight 32mm ID x 400mm | 2 | 33201 |
| Radiator Hose Straight 25mm ID x 400mm | 2 | 33202 |
| Radiator Hose Straight 20mm ID x 400mm | 2 | 33203 |
| Radiator Hose Straight 16mm ID x 400mm | 2 | 33204 |
| Radiator Hose Angled 32mm ID x 200mm | 1 | 33205 |
| Radiator Hose Angled 25mm ID x 200mm | 1 | 33206 |
| Radiator Hose Angled 20mm ID x 200mm | 1 | 33207 |
| Radiator Hose Angled 16mm ID x 200mm | 1 | 33208 |
| Radiator Hose Joiner 32mm ID x 62mm | 4 | 33209 |
| Radiator Hose Joiner 25mm ID x 60mm | 4 | 33210 |
| Radiator Hose Joiner 20mm ID x 60mm | 4 | 33211 |
| Radiator Hose Joiner 16mm ID x 50mm | 4 | 33212 |

## POS - HOSE CLIPS




31709

### SS Hose Clip Rack c/w Hose Clip Driver 110pc

- DIN 3017.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 8-12mm x 9mm | 10 | 30788 | 30-45mm x 12mm | 10 | 30795 |
| 10-16mm x 9mm | 10 | 30789 | 32-50mm x 12mm | 10 | 30796 |
| 12-20mm x 9mm | 10 | 30790 | 40-60mm x 12mm | 10 | 30797 |
| 16-25mm x 12mm | 10 | 30792 | 50-70mm x 12mm | 10 | 30798 |
| 20-32mm x 12mm | 10 | 30793 | 60-80mm x 12mm | 10 | 30799 |
| 25-40mm x 12mm | 10 | 30794 | Hose Clip Driver - 6 & 7mm Heads | 1 | 2162 |

## HOSE CLIPS




35259

### Clic Type Re-usable Hose Clip Assorted Box 500pc

- Manufactured from chrome nickel steel.



| DESCRIPTION | QTY | TOP UP | DESCRIPTION | QTY | TOP UP |
|---|---|---|---|---|---|
| 8.0-9.0mm | 30 | n/a | 12.5-14.0mm | 30 | n/a |
| 8.5-9.5mm | 25 | 35260 | 13.5-15.0mm | 30 | 35264 |
| 9.0-10.0mm | 25 | n/a | 14.5-16.0mm | 30 | 35265 |
| 9.5-10.5mm | 25 | n/a | 15.5-17.0mm | 30 | 35266 |
| 10.0-11.0mm | 25 | 35261 | 16.5-18.0mm | 30 | 35267 |
| 10.5-11.5mm | 25 | 35262 | 17.5-19.0mm | 30 | 35268 |
| 11.0-12.0mm | 25 | n/a | 18.5-20.0mm | 30 | 35269 |
| 11.5-12.5mm | 25 | n/a | 19.5-21.0mm | 30 | n/a |
| 12.0-13.0mm | 25 | 35263 | 21.5-23.0mm | 30 | 35270 |

## O-RINGS




35160

### O-Ring Service Kit Imperial 382pc

Petrol & oil resistant rubber O-rings.

- BS Standard 1806.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 1/8 ID x 1/4 OD x 1/16 | 20 | 13/16 ID x 1 1/16 OD x 1/8 | 10 |
| 15/32 ID x 19/32 OD x 1/16 | 20 | 7/8 ID x 1 1/8 OD x 1/8 | 10 |
| 3/16 ID x 5/16 OD x 1/16 | 20 | 15/16 ID x 1 3/16 OD x 1/8 | 10 |
| 7/32 ID x 11/32 OD x 1/16 | 20 | 1 ID x 1 1/4 OD x 1/8 | 10 |
| 1/4 ID x 3/8 OD x 1/16 | 20 | 1 1/16 ID x 1 5/16 OD x 1/8 | 10 |
| 5/16 ID x 7/16 OD x 1/16 | 20 | 1 1/8 ID x 1 3/8 OD x 1/8 | 10 |
| 3/8 ID x 1/2 OD x 1/16 | 20 | 1 3/16 ID x 1 7/16 OD x 1/8 | 10 |
| 3/8 ID x 9/16 OD x 3/32 | 13 | 1 1/4 ID x 1 1/2 OD x 1/8 | 10 |
| 7/16 ID x 5/8 OD x 3/32 | 13 | 1 5/16 ID x 1 9/16 OD x 1/8 | 10 |
| 1/2 ID x 11/16 OD x 3/32 | 13 | 1 3/8 ID x 1 5/8 OD x 1/8 | 10 |
| 9/16 ID x 3/4 OD x 3/32 | 13 | 1 7/16 ID x 1 11/16 OD x 1/8 | 10 |
| 5/8 ID x 13/16 OD x 3/32 | 13 | 1 1/2 ID x 1 3/4 OD x 1/8 | 10 |
| 11/16 ID x 7/8 OD x 3/32 | 13 | 1 1/2 ID x 1 7/8 OD x 3/16 | 7 |
| 3/4 ID x 15/16 OD x 3/32 | 13 | 1 5/8 ID x 2 OD x 3/16 | 7 |
| 3/4 ID x 1 OD x 1/8 | 10 | 1 3/4 ID x 2 1/18 OD x 3/16 | 7 |




35161

### O-Ring Service Kit Metric 386pc

Popular assortment of metric rubber O-rings.

- Meets BS Standard 4518.
- Petrol & oil resistant.

| DESCRIPTION | QTY | DESCRIPTION | QTY |
|---|---|---|---|
| 3 ID x 7 OD x 2mm | 16 | 20 ID x 26 OD x 3mm | 12 |
| 4 ID x 8 OD x 2mm | 16 | 22 ID x 28 OD x 3mm | 12 |
| 5 ID x 9 OD x 2mm | 16 | 24 ID x 30 OD x 3mm | 12 |
| 6 ID x 10 OD x 2mm | 16 | 25 ID x 31 OD x 3mm | 12 |
| 7 ID x 11 OD x 2mm | 16 | 27 ID x 33 OD x 3mm | 12 |
| 8 ID x 12 OD x 2mm | 16 | 28 ID x 34 OD x 3mm | 12 |
| 10 ID x 14 OD x 2mm | 16 | 30 ID x 36 OD x 3mm | 12 |
| 10 ID x 15 OD x 2.5mm | 13 | 32 ID x 38 OD x 3mm | 12 |
| 11 ID x 16 OD x 2.5mm | 13 | 33 ID x 39 OD x 3mm | 12 |
| 12 ID x 17 OD x 2.5mm | 13 | 35 ID x 41 OD x 3mm | 12 |
| 14 ID x 19 OD x 2.5mm | 13 | 36 ID x 42 OD x 3mm | 12 |
| 16 ID x 21 OD x 2.5mm | 13 | 38 ID x 44 OD x 3mm | 12 |
| 17 ID x 22 OD x 2.5mm | 13 | 38 ID x 46 OD x 4mm | 9 |
| 19 ID x 24 OD x 2.5mm | 13 | 41 ID x 49 OD x 4mm | 9 |
| 19 ID x 25 OD x 3mm | 12 | 44 ID x 52 OD x 4mm | 9 |




35162

### Assorted Air Con O-Rings 225pc

Green air conditioning rubber O-rings.

- Suitable for both R134a & R1234YF filled aircon systems.

| DESCRIPTION | QTY |
|---|---|
| 3mm ID x 5mm OD x 1mm thick | 20 |
| 4mm ID x 6mm OD x 1mm thick | 20 |
| 4.5mm ID x 8.1mm OD x 2mm thick | 20 |
| 5mm ID x 9.0mm OD x 2mm thick | 20 |
| 6mm ID x 9.8mm OD x 2mm thick | 20 |
| 6mm ID x 11.0mm OD x 2.5mm thick | 20 |
| 6mm ID x 12.0mm OD x 3mm thick | 20 |
| 7mm ID x 10.5mm OD x 2mm thick | 20 |
| 8mm ID x 11.5mm OD x 2mm thick | 20 |
| 9mm ID x 12.5mm OD x 2mm thick | 5 |
| 10mm ID x14.0mm OD x 2mm thick | 5 |
| 12mm ID x 17.5mm OD x 3mm thick | 5 |
| 13mm ID x 18.5mm OD x 3mm thick | 5 |
| 14mm ID x 19.0mm OD x 2.5mm thick | 5 |
| 17mm ID x 22.0mm OD x 2.5mm thick | 5 |
| 18mm ID x 26.0mm OD x 4mm thick | 5 |
| 20mm ID x 24.0mm OD x 2mm thick | 5 |
| 22mm ID x 26mm OD x 2mm thick | 5 |

## FUEL LINE QUICK CONNECTORS

The self locking connector enables connection with ease & speed, and the wide operating temperature avoids cracks & leaks.

- Constant running pressure: 5 bar (72psi); max pressure: 7 bar (101psi). Operating temperature: -40°C to 120°C.
- Body manufactured from nylon PA12; O-ring from FKM seal (Viton). Made to SAE J2044-2009 standards.
- Grey tab for fuel identification (AdBlue® - red tabs).




34029

### Assorted Straight & Angled Fuel Line Quick Connectors 24pc

Allows for tight connections on fuel line inner diameters of 8mm.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Straight Male Plastic Pipe Connector 7.89 x 8mm | 4 | 37201 |
| Straight Male Plastic Pipe Connector 9.49 x 8mm | 4 | 37202 |
| Straight Male Plastic Pipe Connector 9.89 x 8mm | 4 | 37203 |
| Straight Fuel Line Quick Connector 7.89 x 8mm | 2 | 37213 |
| Straight Fuel Line Quick Connector 9.89 x 8mm | 2 | 37214 |
| Straight Fuel Line Quick Connector 9.49 x 8mm | 2 | 37215 |
| 90° Angled Fuel Line Quick Connector 9.49 x 8mm | 2 | 37208 |
| 90° Angled Fuel Line Quick Connector 9.89 x 8mm | 2 | 37209 |
| 90° Angled Fuel Line Quick Connector 7.89 x 8mm | 2 | 37211 |




34030

### Assorted 90° Angled Fuel Line Quick Connectors 15pc

Allows for tight connections on a range of fuel line inner diameters from 6mm to 10mm with a 90° angle providing easier fixing in tight spaces.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 6.3 x 6mm | 3 | 37207 |
| 9.49 x 8mm | 3 | 37208 |
| 9.89 x 8mm | 3 | 37209 |
| 11.8 x 10mm | 3 | 37210 |
| 7.89 x 8mm | 3 | 37211 |




34229

### Assorted 45° Angled Fuel Line Quick Connectors 16pc

Allows for tight connections on a range of fuel line inner diameters from 6mm to 14mm. The 45° angle provides easier fixing in tight spaces.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 7.89 x 6mm | 3 | 34230 |
| 7.89 x 8mm | 3 | 34231 |
| 9.89 x 8mm | 3 | 34232 |
| 9.89 x 6mm | 3 | 34233 |
| 11.8 x 10mm | 2 | 34235 |
| 15.82 x 14mm | 2 | 34236 |




34031

### Assorted Straight Fuel Line Quick Connectors 15pc

Allows for tight connections on fuel line inner diameters from 6mm to 10mm.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| 6.3 x 6mm | 3 | 37212 |
| 6.3 x 6mm | 3 | 37212 |
| 7.89 x 8mm | 3 | 37213 |
| 7.89 x 8mm | 3 | 37213 |
| 9.89 x 8mm | 3 | 37214 |

ASSORTED BOXES

TOP UP PACKS + AVAILABLE

## FUEL / PIPE CONNECTORS

37011

### Assorted Fuel & Pipe Connector Kit

Developed to allow the replacement or repair of the most common sizes of fuel pipe & connectors found on modern vehicles.

- Includes stainless steel pipe cutter for use on soft rubber hoses up to 35mm diameter.

*Always lubricate the connector with petroleum jelly or similar to assist assembly.*




| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Twin Ear O Clip 19/32 (15-18mm) | 12 | 30818 |
| Twin Ear O Clip 3/4 (17-20mm) | 4 | 30819 |
| Straight Male Pipe Connector 6.3 x 6mm | 5 | 37200 |
| Straight Male Pipe Connector 7.89 x 8mm | 5 | 37201 |
| Straight Male Pipe Connector 9.49 x 8mm | 5 | 37202 |
| Straight Male Pipe Connector 9.89 x 8mm | 5 | 37203 |
| Straight Male Pipe Connector 11.8 x 10mm | 5 | 37204 |
| Double End Connector 6 - 7.5mm | 3 | 37205 |
| Double End Connector 8 - 7.5mm | 6 | 37206 |
| 90° Angled Quick Connector 6.3 x 6mm | 3 | 37207 |
| 90° Angled Quick Connector 9.49 x 8mm | 3 | 37208 |
| 90° Angled Quick Connector 9.89 x 8mm | 3 | 37209 |
| 90° Angled Quick Connector 11.8 x 10mm | 3 | 37210 |
| 90° Angled Quick Connector 7.89 x 8mm | 3 | 37211 |
| Straight Quick Connector 6.3mm x 6mm | 3 | 37212 |
| Straight Quick Connector 7.89 x 8mm | 3 | 37213 |
| Straight Quick Connector 9.89 x 8mm | 3 | 37214 |
| Straight Quick Connector 9.49 x 8mm | 3 | 37215 |
| Straight Quick Connector 11.8 x 10mm | 3 | 37216 |
| Nylon Pipe 10mm ID x 340mm | 2 | 37217 |
| Nylon Pipe 8mm ID x 340mm | 6 | 37218 |
| Nylon Pipe 6mm ID x 340mm | 2 | 37219 |
| Rubber Fuel Hose 7.5mm ID x 200mm | 3 | 37282 |
| Rubber Fuel Hose 12mm ID x 200mm | 1 | 37283 |






37199

### Assorted Fuel & Pipe Connector Kit, including Insertion Tool

This master kit also includes the Laser Tools unique pipe connector insertion tool (Part No. 6933) secured in EVA foam in the base of the box, to ease the fitting of the hard plastic fuel pipe to the connectors.




34032

### Straight Fuel Line Pipe Connectors Assortment 35pc



These simple connectors offer a cost effective repair solution to damaged connectors on fuel lines.

- Constant running pressure: 5 bar (72psi); max pressure: 7 bar (101psi). Operating temperature: -30°C to 120°C.
- Body manufactured from nylon PA12. Made to SAE J2004-2009 standards.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Straight Male Plastic Pipe Connector 6.3 x 6mm | 5 | 37200 |
| Straight Male Plastic Pipe Connector 7.89 x 8mm | 5 | 37201 |
| Straight Male Plastic Pipe Connector 9.49 x 8mm | 5 | 37202 |
| Straight Male Plastic Pipe Connector 9.89 x 8mm | 5 | 37203 |
| Straight Male Plastic Pipe Connector 11.8 x 10mm | 5 | 37204 |
| Fuel Line Double End Connectors 6 - 7.5mm | 5 | 37205 |
| Fuel Line Double End Connectors 8 - 7.5mm | 5 | 37206 |

## FUEL LINE CONNECTORS




34039

### Assorted Popular Fuel Line Connectors 85pc



Assortment contains 8 popular common rail fuel connectors including: 'T' type, 'L' type, offset, angled (90° & 102°) & Snap Lock (Delphi). Suitable for Bosch, Siemens & Delphi Injectors.

- All the connectors have a Viton FKM Seal O ring.

*Spring retaining clips available - Part Nos. 34055 & 34054. Also - replacement 'O' rings Part Nos. 34056 & 34057. Use with overbraided tube - Part Nos. 30944 (3.2mm ID x 5m) & 30938 (3.5mm ID x 5m). Also semi rigid tubing Part No. 30898 (6mm OD x 4mm ID x 30m).*

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| T Type Quick Connector 4mm x 6mm | 5 | 34021 |
| L Type Quick Connector 4mm x 6mm | 10 | 34022 |
| Angled Quick Connector 4mm x 6mm | 15 | 34023 |
| Angled Quick Connector 4mm x 6mm | 15 | 34024 |
| Offset Quick Connector 4mm x 6mm | 10 | 34025 |
| T Type Quick Connector 4mm x 6mm | 10 | 34026 |
| Angled Quick Connector 4mm x 6mm | 15 | 34027 |
| Snap Lock Quick Connector 4mm x 6mm | 5 | 34028 |




34078

### Assorted Popular Common Rail Connectors - Delphi 24pc



Our comprehensive assortment of Delphi injector common rail connectors offers a cost effective repair solution to damaged fuel line leak off connectors.

- Popular on VAG, Mercedes-Benz, PSA, Ford, Fiat & Euro 6 engines.
- 8 different connectors: 5 x one way, & 3 x two way.

*Spring retaining clips available - Part Nos. 34055 & 34054. Also replacement 'O' rings - Part Nos. 34056 & 34057. Use with overbraided tube - Part Nos. 30944 (3.2mm ID x 5m) & 30938 (3.5mm ID x 5m). Also semi rigid tubing - Part No. 30898 (6mm OD x 4mm ID x 30m).*

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Common Rail Snap 2 Way Connector | 5 | 34052 |
| Common Rail Snap 1 Way Connector | 5 | 34053 |
| Fuel Line 2 Way Angled Connector | 5 | 34064 |
| Fuel Line 2 Way Heavy Duty Connector | 5 | 34065 |
| Fuel Line 1 Way Heavy Duty Connector | 5 | 34066 |
| Fuel Line Angled 1 Way Connector | 5 | 34075 |
| Fuel Line Heavy Duty 1 Way Connector | 5 | 34076 |
| Fuel Line 1 Way Connector | 5 | 34077 |




34080

### Assorted Popular Common Rail Connectors - Bosch 30pc



Our comprehensive assortment of Bosch common rail connectors offers a cost effective repair solution to damaged fuel line leak off connectors.

- Popular on Ford TDCi engines, PSA, Volvo, Alfa Romeo 1.6 JTDM, Fiat 1.3 & 1.6 JTDM engines, Lancia 1.3 & 1.6 JTDM engines.
- 6 different connectors: 3 x one way, & 3 x two way.

*Spring retaining clips available - Part Nos. 34055 & 34054. Also replacement 'O' rings - Part Nos. 34056 & 34057. Use with overbraided tube - Part No. 30944 (3.2mm ID x 5m) & 30938 (3.5mm ID x 5m). Also semi rigid tubing Part No. 30898 (6mm OD x 4mm ID x 30m).*

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fuel Line 1 Way Long Connector | 5 | 34060 |
| Fuel Line 2 Way Long Connector | 5 | 34061 |
| Fuel Line 2 Way Connector | 5 | 34063 |
| Fuel Line 2 Way Connector | 5 | 34067 |
| Fuel Line 1 Way Connector | 5 | 34068 |
| Fuel Line 2 Way Connector | 5 | 34069 |

## FUEL LINE CONNECTORS




34079

### Assorted Popular Common Rail Connectors - Bosch 35pc



Our comprehensive assortment of fuel line leak off connectors offers a cost effective repair solution to damaged connectors on a Bosch common rail fuel system.

- Popular on VW, BMW, PSA, Renault, Fiat, Dacia, Alfa Romeo.
- 7 different connectors: 3 x one way, & 4 x two way.

*Spring retaining clips available - Part Nos. 34055 & 34054. Also replacement 'O' rings - Part Nos. 34056 & 34057. Use with overbraided tube - Part Nos. 30944 (3.2mm ID x 5m) & 30938 (3.5mm ID x 5m). Also semi rigid tubing - Part No. 30898 (6mm OD x 4mm ID x 30m).*

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Common Rail Snap 2 Way Connector | 5 | 34050 |
| Common Rail Snap 1 Way Connector | 5 | 34051 |
| Fuel Line Offset 2 Way Connector | 5 | 34070 |
| Fuel Line 1 Way Connector | 5 | 34071 |
| Fuel Line Offset 2 Way Connector | 5 | 34072 |
| Fuel Line 2 Way Connector | 5 | 34073 |
| Fuel Line 1 Way Connector | 5 | 34074 |

## PUSH FIT UNIONS




31897

### Assorted Metric Push-Fit Couplings Box 17pc



- ISO9001-2008 and ANSI/NSF-51 61.

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| 10.0mm | 2 | 30124 | 8mm | 3 | 31023 |
| 4mm | 3 | 31020 | 12mm | 2 | 31025 |
| 5mm | 3 | 31021 | 15mm | 1 | 31026 |
| 6mm | 3 | 31022 | | | |




31898

### Assorted Imperial Speedfit Couplings Box 16pc



- ISO9001-2008 and ANSI/NSF-61.

| SIZE | QTY | TOP UP | SIZE | QTY | TOP UP |
|---|---|---|---|---|---|
| 5/32" | 3 | 31071 | 5/16" | 3 | 31074 |
| 3/16" | 3 | 31072 | 3/8" | 2 | 31075 |
| 1/4" | 3 | 31073 | 1/2" | 2 | 31076 |

## ADBLUE® FUEL CONNECTORS

The self locking connector enables connection with ease & speed, and the wide operating temperature avoids cracks & leaks.

- Constant running pressure: 7 bar (101psi); max pressure: 9 bar (130psi). Operating temperature: -40°C to 70°C.
- Body manufactured from nylon PA12; O-ring from EPDM seal. Made to SAE J2044-2009 standards.
- Red tab for AdBlue® identification (note: standard fuel connectors have grey tabs).




34227

### Assorted Straight AdBlue® Quick Connectors 15pc



Allows for tight connections on fuel line inner diameters of 6mm & 8mm.

| SIZE | QTY | TOP UP |
|---|---|---|
| 6.3 x 6mm | 3 | 34240 |
| S7.89 x 6mm | 3 | 34242 |
| 7.89 x 8mm | 3 | 34244 |
| 9.49 x 6mm | 3 | 34246 |
| 9.49 x 8mm | 3 | 34248 |




34228

### Assorted 90° Angled AdBlue® Quick Connectors 15pc



Allows for tight connections on fuel line inner diameters of 6mm & 8mm. The 90° (elbow) angle provides easier fixing in tight spaces.

| SIZE | QTY | TOP UP |
|---|---|---|
| 6.3 x 6mm | 3 | 34241 |
| 7.89 x 6mm | 3 | 34243 |
| 7.89 x 8mm | 3 | 34245 |
| 9.49 x 6mm | 3 | 34247 |
| 9.49 x 8mm | 3 | 34249 |




34226

### Assorted AdBlue® Straight & Angled Quick Connectors 18pc



Allows for tight connections on fuel line inner diameters of 6mm. The 90° (elbow) angle provides easier fixing in tight spaces.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Straight 6.3 x 6mm | 3 | 34240 |
| 90° Angled 6.3 x 6mm | 3 | 34241 |
| Straight 7.89 x 6mm | 3 | 34242 |
| 90° Angled 7.89 x 6mm | 3 | 34243 |
| Straight 9.49 x 6mm | 3 | 34246 |
| 90° Angled 9.49 x 6mm | 3 | 34247 |

ASSORTED BOXES

TOP UP PACKS + AVAILABLE

## GREASE NIPPLES




31842

### Assorted Metric & Imperial Grease Nipples 130pc



An assortment of popular metric & imperial, straight & angled grease nipples.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Straight M6 x 1mm | 20 | 31210 |
| Straight GM8 x 1mm | 10 | 31211 |
| Straight M8 x 1.25mm | 10 | 31212 |
| Straight M10 x 1mm | 10 | 31213 |
| 45° Angle M6 x 1mm | 10 | 31215 |
| 45° Angle M8 x 1mm | 15 | 31216 |
| 45° Angle M8 x 1.25mm | 5 | 31217 |
| 45° Angle M10 x 1mm | 6 | 31218 |
| Straight 1/4 UNF | 20 | 31227 |
| Straight 1/8 Gas BSP | 8 | 31229 |
| 45° Angle 1/4 UNF | 10 | 31235 |
| 45° Angle 1/8 Gas BSP | 6 | 31237 |

## AIR COUPLINGS




30949

### Air Coupling Kit 110pc



Part of our Connect consumable airline range.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fastflow Female Standard Air Line Adaptor 1/4" BSPP | 15 | 30950 |
| Fastflow Standard Air Line Adaptor Male 1/4" BSPT | 20 | 30951 |
| Fastflow Single Action Airline Coupling, Female 1/4" BSP | 10 | 30952 |
| Fastflow Single Action Airline Coupling, Male 1/4" BSP | 10 | 30953 |
| Fastflow Hose Connector 6mm (1/4") | 10 | 30955 |
| Double Equal Union Airline Connector 1/4" BSP | 10 | 30965 |
| Reducing Bush Air Line Connector 1/2" to 1/4" | 15 | 30968 |
| Air Line Screwed Tailpiece 1/4" BSP x 1/4" Hose Tail | 10 | 30994 |
| Air Line Screwed Tailpiece 1/4" BSP x 3/8" Hose Tail | 10 | 30996 |





## PULLING




34997

### Pulling Consumable Kit 575pc



Popular consumable assortment to suit the Power-TEC Tec-Spot welder.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Pulling Washers | 50 | n/a |
| Inner Nail Lock | 1 | n/a |
| Nail Electrode | 1 | n/a |
| Washer & Bit Electrode | 1 | n/a |
| Stud Nails 2.0mm | 200 | 91293 |
| Stud Nails 2.5mm | 200 | 91294 |
| Panel Pull Triangle | 20 | 91299 |
| Squiggly Wire | 50 | 91333 |
| Miracle Straight Bits | 50 | 91687 |
| Shrink Tip | 1 | 92161 |
| Squiggly Wire Adaptor | 1 | 92393 |

## WELDING




34998

### Assorted Welding Accessory Kit 294pc



Comprehensive welding accessory kit.

| DESCRIPTION | QTY |
|---|---|
| Copper Trim Rivets 3mm x 3.2mm | 50 |
| Copper Trim Rivets 3mm x 4.5mm | 50 |
| Magnetic Electrode for Copper Trim Rivets | 1 |
| Copper Threaded Screws 4mm x 15mm | 50 |
| Copper Threaded Screws 5mm x 18mm | 50 |
| Magnetic Electrode for Copper Threaded Screws | 1 |
| Self Thread Screws 5mm x 12mm | 30 |
| Self Thread Screws 5mm x 18mm | 30 |
| Self Thread Screws 5mm x 25mm | 30 |
| Magnetic Electrode for Self Thread Screws | 1 |
| Electrode for Shrinking | 1 |





36811

## Blade Fuse Rack with 108 Fuse Packs

Counter top carousel display unit for the professional trade counter. Contains 36 popular standard blade fuses, mini blade fuses, micro blade fuses, maxi blade fuses & standard fuse holders.

- Popular universal automotive fuses.
- Contains 11 blade fuses, 10 mini blade fuses, 10 micro fuses, 3 maxi fuses & 2 standard blade fuse holders.
- Full range of clam packs can be ordered individually.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Standard Blade Fuse 2A | 3 | 36820 |
| Standard Blade Fuse 3A | 3 | 36821 |
| Standard Blade Fuse 4A | 3 | 36822 |
| Standard Blade Fuse 5A | 3 | 36823 |
| Standard Blade Fuse 7.5A | 3 | 36824 |
| Standard Blade Fuse 10A | 3 | 36825 |
| Standard Blade Fuse 15A | 3 | 36826 |
| Standard Blade Fuse 20A | 3 | 36827 |
| Standard Blade Fuse 25A | 3 | 36828 |
| Standard Blade Fuse 30A | 3 | 36829 |
| Standard Blade Fuse 40A | 3 | 36830 |
| Mini Blade Fuse 2A | 3 | 36831 |
| Mini Blade Fuse 3A | 3 | 36832 |
| Mini Blade Fuse 4A | 3 | 36833 |
| Mini Blade Fuse 5A | 3 | 36834 |
| Mini Blade Fuse 7.5A | 3 | 36835 |
| Mini Blade Fuse 10A | 3 | 36836 |
| Mini Blade Fuse 15A | 3 | 36837 |
| Mini Blade Fuse 20A | 3 | 36838 |
| Mini Blade Fuse 25A | 3 | 36839 |
| Mini Blade Fuse 30A | 3 | 36840 |
| Low Profile Mini Blade Fuse 2A | 3 | 36841 |
| Low Profile Mini Blade Fuse 3A | 3 | 36842 |
| Low Profile Mini Blade Fuse 4A | 3 | 36843 |
| Low Profile Mini Blade Fuse 5A | 3 | 36844 |
| Low Profile Mini Blade Fuse 7.5A | 3 | 36845 |
| Low Profile Mini Blade Fuse 10A | 3 | 36846 |
| Low Profile Mini Blade Fuse 15A | 3 | 36847 |
| Low Profile Mini Blade Fuse 20A | 3 | 36848 |
| Low Profile Mini Blade Fuse 25A | 3 | 36849 |
| Low Profile Mini Blade Fuse 30A | 3 | 36850 |
| Maxi Blade Fuse 40A Amber | 3 | 36853 |
| Maxi Blade Fuse 50A Red | 3 | 36854 |
| Maxi Blade Fuse 60A Blue | 3 | 36855 |
| Standard Blade Fuse Holder (white) with tabs | 3 | 36858 |
| Standard Blade Fuse Holder (Black) | 3 | 36859 |




37130

## LED Blade Fuse Wall Rack with Fuses

A wall hanging retail sales display board complete with 24 hooks & 144 packs of standard, mini & micro 2 blade LED fuses from 5 amps to 30 amps. The patented construction design of intelligent fuses are manufactured & tested to the strict OEM requirements & SAE standards for automotive use. With the built-in LED indicator, a blown fuse can be quickly & easily identified & replaced. Intelligent fuses can replace traditional car fuses without the need of any modification & will provide the same performance.

- Patented single bi-directional LED intelligent blade fuses in standard, mini & micro 2 sizes (6 packs of each; 5 fuses per pack): 5, 7.5, 10, 15, 20, 25, 30 amps.
- Complete with PCB & battery case connected to blade fuse to demonstrate the LED functionality.
- Fuse housing material: PA66 thermoplastic; fuse: zinc alloy. Voltage rating: 32V DC max. Interrupting rating: 1000A @ 32V DC.
- Fuses conforms to SAE J1284 & ISO 8820-3. RoHS & REACH compliant.
- Full range of top up packs available.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| LED Standard Blade Fuses 5A | 6 | 37131 |
| LED Standard Blade Fuses 7.5A | 6 | 37132 |
| LED Standard Blade Fuses 10A | 6 | 37133 |
| LED Standard Blade Fuses 15A | 6 | 37134 |
| LED Standard Blade Fuses 20A | 6 | 37135 |
| LED Standard Blade Fuses 25A | 6 | 37136 |
| LED Standard Blade Fuses 30A | 6 | 37137 |
| Mixed LED Blade Fuses 10 - 30A | 6 | 37138 |
| LED Mini Blade Fuses 5A | 6 | 37139 |
| LED Mini Blade Fuses 7.5A | 6 | 37140 |
| LED Mini Blade Fuses 10A | 6 | 37141 |
| LED Mini Blade Fuses 15A | 6 | 37142 |
| LED Mini Blade Fuses 20A | 6 | 37143 |
| LED Mini Blade Fuses 25A | 6 | 37144 |
| LED Mini Blade Fuses 30A | 6 | 37145 |
| Mixed LED Mini Blade Fuses 10 - 30A | 6 | 37146 |
| LED Micro 2 Blade Fuses 5A | 6 | 37147 |
| LED Micro 2 Blade Fuses 7.5A | 6 | 37148 |
| LED Micro 2 Blade Fuses 10A | 6 | 37149 |
| LED Micro 2 Blade Fuses 15A | 6 | 37150 |
| LED Micro 2 Blade Fuses 20A | 6 | 37151 |
| LED Micro 2 Blade Fuses 25A | 6 | 37152 |
| LED Micro 2 Blade Fuses 30A | 6 | 37153 |
| Mixed LED Micro 2 Blade Fuses 10 - 30A | 6 | 37154 |



36810

## Sump Plug Rack c/w 72 Packs.

Counter top carousel display unit for the professional trade counter. Contains popular sump plugs in retail packaging.

- Stand has 32 sump plugs and 4 clam packs of popular washers, 2 of each.
- Plugs contain OEM codes.
- Full range of clam packs can be ordered individually.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Sump Plug & Washer - for Citroën, Nissan, Opel, Peugeot, Renault | 2 | 31760 |
| Sump Plug & Washers - for BMW, Mercedes-Benz | 2 | 31762 |
| Sump Plug & Washer - for Land Rover | 2 | 31763 |
| Sump Plug & Washer - for Mercedes-Benz | 2 | 31764 |
| Sump Plug & Washer - for Vauxhall Opel | 2 | 31765 |
| Sump Plug & Washer - for Alfa Romeo, Fiat, Saab, Vauxhall Opel | 2 | 31766 |
| Sump Plug & Washers - for Toyota | 2 | 31767 |
| Sump Plug & Washer - for Mercedes-Benz | 2 | 31768 |
| Sump Plug & Washer - for Fiat | 2 | 31769 |
| Sump Plug & Washer - for BMW | 2 | 31770 |
| Sump Plug & Washer - for Ford, Land Rover, Saab | 2 | 32735 |
| Sump Plug & Washer - for Citroën, Fiat, Ford, Jaguar, Mazda, Peugeot, Volvo | 2 | 32736 |
| Sump Plug & Washer - for Vauxhall Opel | 2 | 32737 |
| Sump Plug & Washer - for Saab, Vauxhall Opel | 2 | 32738 |
| Sump Plug & Washer - for Vauxhall Opel | 2 | 32739 |
| Sump Plug & Washer- for Citroën, Peugeot | 2 | 32740 |
| Sump Plug & Washer - for Citroën, Peugeot | 2 | 32741 |
| Sump Plug & Washer - for Citroën, Peugeot | | 32741 |
| Sump Plug & Washer - for Daihatsu, Nissan, Toyota | 2 | 32742 |
| Sump Plug & Washer - for Renault | 2 | 32744 |
| Sump Plug & Washer - for Alfa Romeo, Fiat, Ford | 2 | 32745 |
| Sump Plug - for Citroën, Fiat, Opel, Peugeot | 2 | 32746 |
| Sump Plug & Washer - for Volvo, VW | 2 | 32747 |
| Sump Plug & Washer - for Ford, Seat, VW | 2 | 32748 |
| Sump Plug - for Ford, Mazda, VW | 2 | 32749 |
| Sump Plug & Washer - for BMW, MINI | 2 | 32750 |
| Sump Plug & Washer - for BMW, GM, Opel | 2 | 32751 |
| Sump Plug Kit - for Land Rover | 2 | 32752 |
| Sump Plug & Washer - for BMW, Citroën, Land Rover, Mazda | 2 | 32755 |
| Sump Plug & Washer - for BMW, Citroën, Land Rover, Mazda | 2 | 32756 |
| Sump Plug & Washers - for Citroën, Daewoo, Honda, Hyundai, Kia, Mitsubishi, Suzuki | 2 | 32757 |
| Sump Plug & Washer - for BMW | 2 | 32758 |
| Sump Plug & Washer - for Peugeot, Renault | 2 | 32759 |
| Sump Plug Washer, Dowty 16.7 x 24 x 1.5mm | 2 | 36790 |
| Sump Plug Washer, Crushable 12 x 17 x 2mm | 2 | 36797 |
| Sump Plug Washer, Crushable 16 x 22 x 2mm | 2 | 36799 |
| Sump Plug Washer, Copper 14 x 20 x 1.5mm | 2 | 36801 |

POINT OF SALE

# Trim Clips

TOP UP PACKS + AVAILABLE




36815

## Trim Clip Tower Stand

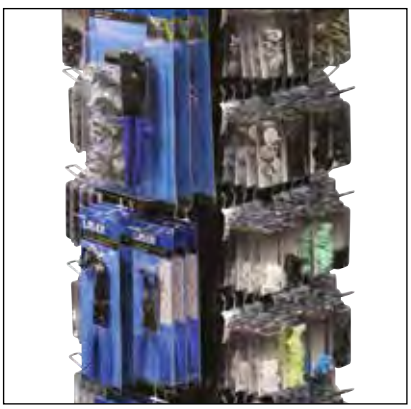
Retail tower stand comes complete with 484 clam packs and 12 Laser trim clip tools.

- 121 different popular trim clips.
- Includes Part Nos. 36501-36536, 36550-36634. All available as top ups.
- Also includes Laser Part Nos. 5494, 6244, 6694 (replaces 6258) & 3477.
- Stand 6ft tall x 400mm x 400mm (base) 250mm x 250mm (display sides)

POINT OF SALE

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Plastic Riveter with 40 Rivets | 4 | 3477 |
| Fir Tree Fixing - for Chrysler, Ford | 4 | 36501 |
| Fir Tree Fixing - for Citroën, Peugeot | 4 | 36502 |
| Fir Tree Fixing - for Honda, Nissan | 4 | 36503 |
| Fir Tree Fixing - for BMW, Chrysler, Ford, GM, Land Rover | 4 | 36504 |
| Fir Tree Fixing - for Universal Use | 4 | 36505 |
| Fir Tree Fixing - for Fiat, General Use | 4 | 36506 |
| Push Rivet - for BMW, MINI, Mercedes-Benz, Volvo, General Use 8pc | 4 | 36507 |
| Push Rivet - for Honda, Mitsubishi, Nissan, Toyota | 4 | 36508 |
| Push Rivet - for Citroën, Peugeot | 4 | 36509 |
| Push Rivet - for Honda, Peugeot, Toyota, General Use | 4 | 36510 |
| Push Rivet - for GM, Suzuki, Toyota | 4 | 36511 |
| Push Rivet - for Toyota | 4 | 36512 |
| Push Rivet - for Mitsubishi, General Use | 4 | 36513 |
| Push Rivet - for BMW, General Use | 4 | 36514 |
| Push Rivet - for Honda, General Use | 4 | 36515 |
| Drive Rivet - for Audi, BMW, Citroën, Mercedes-Benz, Renault, VW | 4 | 36516 |
| Drive Rivet - for Land Rover, Volvo | 4 | 36517 |
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 4 | 36518 |
| Screw Rivet - for GM, Honda, Mazda | 4 | 36519 |
| Screw Rivet - for Ford | 4 | 36520 |
| Screw Rivet - for Honda, Universal Use | 4 | 36521 |
| Screw Rivet - for Ford, Hyundai, Kia, Mazda | 4 | 36522 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 4 | 36523 |
| Screw Rivet - for Honda, Mazda, Nissan, Ssangyong, Toyota | 4 | 36524 |
| Trim Locking Nut - for Citroën, Fiat, Peugeot, VW Group | 4 | 36525 |
| Trim Locking Nut - for Toyota | 4 | 36526 |
| Trim Locking Nut - for Toyota | 4 | 36527 |
| Panel Clip - for GM, Land Rover, Vauxhall Opel | 4 | 36528 |
| Panel Clip Retainer - for BMW | 4 | 36529 |
| Panel Clip - for Land Rover, Peugeot, Renault | 4 | 36530 |
| Panel Clip - for Toyota | 4 | 36531 |
| Panel Clip - for GM, Honda, Mazda, Mitsubishi, Subaru, Suzuki, Toyota | 4 | 36532 |
| Moulding Clip - for Citroën, Fiat, Peugeot, Renault | 4 | 36533 |
| Moulding Clip - for GM, Iveco, Renault | 4 | 36534 |
| Moulding Clip - for Citroën, Fiat, Peugeot | 4 | 36535 |
| Moulding Clip - for Hyundai, Kia | 4 | 36536 |
| Fir Tree Retainer - for Land Rover | 4 | 36550 |
| Fir Tree Retainer - for Land Rover | 4 | 36551 |
| Fir Tree Retainer - for Land Rover | 4 | 36552 |
| Trim Locking Nut Snapsac Retainer - for Land Rover, General Use | 4 | 36553 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 4 | 36554 |
| Moulding Clip - for Ford, Vauxhall Opel, VW Group | 4 | 36555 |
| Drive Rivet - for BMW | 4 | 36556 |
| Moulding Clips - for Citroën, Fiat, Peugeot | 4 | 36557 |
| Push Rivet Retainer - for Mitsubishi, Nissan, Toyota | 4 | 36558 |
| Fir Tree Retainer - for Citroën, Peugeot, Vauxhall Opel | 4 | 36559 |
| Trim Locking Nut Screw Nut - for VW | 4 | 36560 |
| Push Rivet Stud - for Ford, Land Rover | 4 | 36561 |
| Drive Rivet - for VW Group | 4 | 36562 |
| Panel Clip - for BMW, VW Group | 4 | 36563 |
| Trim Locking Nut Screw type - for VW Group | 4 | 36564 |
| Trim Locking Nut - for VW Group | 4 | 36565 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 4 | 36566 |
| Screw Rivet - for Ford, Mazda, Nissan | 4 | 36567 |
| Panel Clip Retainer - for BMW | 4 | 36568 |
| Moulding Clip Retainer - for Citroën, Peugeot | 4 | 36569 |
| Metal Trim Fastener - for Ford, VW Group | 4 | 36570 |
| Metal Trim Fastener - for Ford, VW Group | 4 | 36571 |
| Button Clip Retainer - for Fiat, Citroën, Peugeot | 4 | 36572 |
| Plastic Trim Rivet - for Chrysler, Ford, GM | 4 | 36573 |
| Push Rivet - for GM, Suzuki, Toyota | 4 | 36574 |
| Panel Clip Retainer - for Land Rover, Renault | 4 | 36575 |
| Moulding Clip for Bumper - for Renault | 4 | 36576 |
| Push Rivet - for BMW, GM, Mercedes-Benz | 4 | 36577 |
| Panel Clip Retainer - for Ford, Land Rover, Rover, VW Group | 4 | 36578 |
| Drive Rivet - for VW Group | 4 | 36579 |

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Screw Rivet Retainer - for Chrysler, Ford | 4 | 36580 |
| Trim Locking Nut - for BMW, Mercedes-Benz | 4 | 36581 |
| Moulding Clip - for Citroën, Fiat, Peugeot | 4 | 36582 |
| Plastic Trim Rivet - for Chrysler, Ford, GM | 4 | 36583 |
| Panel Clip Trunk Retainer - for Ford | 4 | 36584 |
| Trim Locking Nut - for BMW, Ford, GM, VW Group | 4 | 36585 |
| Push Rivet Retainer - for BMW | 4 | 36586 |
| Fir Tree Fixing - for VW | 4 | 36587 |
| General Trim Clip - for VW | 4 | 36588 |
| General Trim Clip Screw In Retainer - for VW | 4 | 36589 |
| Panel Clip White - for Citroën, Peugeot | 4 | 36590 |
| Moulding Clip - for VW | 4 | 36591 |
| Moulding Clip - for Citroën, Peugeot | 4 | 36592 |
| Fir Tree Fixing - for Chrysler | 4 | 36593 |
| Trim Locking Nut Screw type - for Audi, VW | 4 | 36594 |
| Panel Clip Retainer - for Ford, Vauxhall Opel | 4 | 36595 |
| Panel Clip Retainer - for Audi, VW | 4 | 36596 |
| Fir Tree Trim Retainer - for Fiat, VW | 4 | 36597 |
| Panel Clip Retainer - for Ford | 4 | 36598 |
| Screw Rivet Retainer - for Audi, VW | 4 | 36599 |
| Screw Rivet Retainer - for VW | 4 | 36600 |
| Screw Rivet Retainer - for VW | 4 | 36601 |
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 4 | 36602 |
| Fir Tree Fixing - for Ford | 4 | 36603 |
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 4 | 36604 |
| Button Clip Retainer - for BMW, Ford, GM, Mercedes-Benz, VW Group | 4 | 36605 |
| Trim Locking Nut Screw Grommet - for Renault | 4 | 36606 |
| Fir Tree Fixing - for Fiat, Peugeot, Renault | 4 | 36607 |
| Trim Locking Nut Wheel Arch Cover Clip - for Ford | 4 | 36608 |
| Trim Locking Nut - for VW | 4 | 36609 |
| Trim Locking Nut - for Audi, VW | 4 | 36610 |
| Trim Locking Nut - for Ford | 4 | 36611 |
| Trim Locking Nut - for Fiat, Iveco, Skoda | 4 | 36612 |
| Fir Tree Fixing - for Universal Use | 4 | 36613 |
| Moulding Clip Retainer - for Ford | 4 | 36614 |
| Metal Fastener Torx Screw - for VW Group | 4 | 36615 |
| Metal Fastener Screw with Washer - for Audi, Ford, GM, Mercedes-Benz | 4 | 36616 |
| Metal Fastener Screw with Washer - for Mercedes-Benz | 4 | 36617 |
| Panel Clip Retainer - for Citroën, Peugeot | 4 | 36618 |
| Moulding Clip - for Mercedes-Benz | 4 | 36619 |
| Panel Clip Retainer - for Mercedes-Benz, Skoda | 4 | 36620 |
| Fir Tree Fixing - for VW | 4 | 36621 |
| Panel Clip - for Peugeot, Renault | 4 | 36622 |
| Drive Rivet - for VW | 4 | 36623 |
| Button Clip - for Audi, VW | 4 | 36624 |
| Push Rivet Stud - for Ford | 4 | 36625 |
| Push Rivet Stud - for VW | 4 | 36626 |
| Drive Rivet - for BMW | 4 | 36627 |
| Push Rivet Retainer - for Ford, GM | 4 | 36628 |
| Fir Tree Fixing - for Citroën, Peugeot | 4 | 36629 |
| Panel Clip Retainer - for Audi, VW | 4 | 36630 |
| Fir Tree Fixing - for Chrysler, Ford, GM | 4 | 36631 |
| Metal Trim Torx Screw - for Audi, GM, Renault | 4 | 36632 |
| Metal Trim Fastener Spring Nut - for Audi, VW | 4 | 36633 |
| Panel Clip - for Citroën, Fiat, Peugeot | 4 | 36634 |
| Long Reach Plastic Riveter with 40 Rivets | 4 | 5494 |
| Trim Clip Removal Pliers | 4 | 6244 |
| Trim Clip Remover | 4 | 6694 |





36500

## Trim Clip Rack c/w Clam Packs 108pc

Counter top carousel display unit for the professional trade counter. Contains 101 different OEM references with over 570 different vehicle applications.

- Popular trim clips in retail packaging.
- Trim clips contain replacement OEM codes.
- 36 different trim clips.
- Clam packs can be ordered individually.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Fixing - for Chrysler, Ford | 3 | 36501 |
| Fir Tree Fixing - for Citroën, Peugeot | 3 | 36502 |
| Fir Tree Fixing - for Honda, Nissan | 3 | 36503 |
| Fir Tree Fixing - for BMW, Chrysler, Ford, GM, Land Rover | 3 | 36504 |
| Fir Tree Fixing - for Universal Use | 3 | 36505 |
| Fir Tree Fixing - for Fiat, General Use | 3 | 36506 |
| Push Rivet - for BMW, MINI, Mercedes-Benz, Volvo, General Use | 3 | 36507 |
| Push Rivet - for Honda, Mitsubishi, Nissan, Toyota | 3 | 36508 |
| Push Rivet - for Citroën, Peugeot | 3 | 36509 |
| Push Rivet - for Honda, Peugeot, Toyota, General Use | 3 | 36510 |
| Push Rivet - for GM, Suzuki, Toyota | 3 | 36511 |
| Push Rivet - for Toyota | 3 | 36512 |
| Push Rivet - for Mitsubishi, General Use | 3 | 36513 |
| Push Rivet - for BMW, General Use | 3 | 36514 |
| Push Rivet - for Honda, General Use | 3 | 36515 |
| Drive Rivet - for Audi, BMW, Citroën, Mercedes-Benz, Renault, VW | 3 | 36516 |
| Drive Rivet - for Land Rover, Volvo | 3 | 36517 |
| Drive Rivet - for BMW, Daewoo, Ford, GM, Mercedes-Benz, VW Group | 3 | 36518 |
| Screw Rivet - for GM, Honda, Mazda | 3 | 36519 |
| Screw Rivet - for Ford | 3 | 36520 |
| Screw Rivet - for Honda, Universal Use | 3 | 36521 |
| Screw Rivet - for Ford, Hyundai, Kia, Mazda | 3 | 36522 |
| Screw Rivet - for Ford, Kia, Mazda, Nissan | 3 | 36523 |
| Screw Rivet - for Honda, Mazda, Nissan, Ssangyong, Toyota | 3 | 36524 |
| Trim Locking Nut - for Citroën, Fiat, Peugeot, VW Group | 3 | 36525 |
| Trim Locking Nut - for Toyota | 3 | 36526 |
| Trim Locking Nut - for Toyota | 3 | 36527 |
| Panel Clip - for GM, Land Rover, Vauxhall Opel | 3 | 36528 |
| Panel Clip Retainer - for BMW | 3 | 36529 |
| Panel Clip - for Land Rover, Peugeot, Renault | 3 | 36530 |
| Panel Clip - for Toyota | 3 | 36531 |
| Panel Clip - for GM, Honda, Mazda, Mitsubishi, Subaru, Suzuki, Toyota | 3 | 36532 |
| Moulding Clip - for Citroën, Fiat, Peugeot, Renault | 3 | 36533 |
| Moulding Clip - for GM, Iveco, Renault | 3 | 36534 |
| Moulding Clip - for Citroën, Fiat, Peugeot | 3 | 36535 |
| Moulding Clip - for Hyundai, Kia | 3 | 36536 |



36812

## Trim Clip Rack Version 2 c/w Clam Packs 108pc

Counter top carousel display unit for the professional trade counter. Contains popular trim clips in retail packaging.

- Covers Land Rover, Ford, BMW, Audi, VW, Opel, Nissan, Mitsubishi, Toyota,Peugeot Citroën, Mercedes-Benz, Fiat, Renault.
- Trim clips contain replacement OEM codes.
- 36 different trim clips.
- Clam packs can be ordered individually.

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Fir Tree Retainer - for Land Rover | 3 | 36550 |
| Fir Tree Retainer - for Land Rover | 3 | 36551 |
| Fir Tree Retainer - for Land Rover | 3 | 36552 |
| Trim Locking Nut Snapsac Retainer - for Land Rover, General Use | 3 | 36553 |
| Fir Tree Fixing - for Audi, BMW, Ford, Mercedes-Benz, Vauxhall Opel, VW | 3 | 36554 |
| Moulding Clip - for Ford, Vauxhall Opel, VW Group | 3 | 36555 |
| Drive Rivet - for BMW | 3 | 36556 |
| Moulding Clips - for Citroën, Fiat, Peugeot | 3 | 36557 |
| Push Rivet Retainer - for Mitsubishi, Nissan, Toyota | 3 | 36558 |
| Fir Tree Retainer - for Citroën, Peugeot, Vauxhall Opel | 3 | 36559 |
| Trim Locking Nut Screw Nut - for VW | 3 | 36560 |
| Push Rivet Stud - for Ford, Land Rover | 3 | 36561 |
| Drive Rivet - for VW Group | 3 | 36562 |
| Panel Clip - for BMW, VW Group | 3 | 36563 |
| Trim Locking Nut Screw type - for VW Group | 3 | 36564 |
| Trim Locking Nut - for VW Group | 3 | 36565 |
| Moulding Clip Insert - for Mercedes-Benz, Renault, VW Group | 3 | 36566 |
| Screw Rivet - for Ford, Mazda, Nissan | 3 | 36567 |
| Panel Clip Retainer - for BMW | 3 | 36568 |
| Moulding Clip Retainer - for Citroën, Peugeot | 3 | 36569 |
| Metal Trim Fastener - for Ford, VW Group | 3 | 36570 |
| Metal Trim Fastener - for Ford, VW Group | 3 | 36571 |
| Button Clip Retainer - for Fiat, Citroën, Peugeot | 3 | 36572 |
| Plastic Trim Rivet - for Chrysler, Ford, GM | 3 | 36573 |
| Push Rivet - for GM, Suzuki, Toyota | 3 | 36574 |
| Panel Clip Retainer - for Land Rover, Renault | 3 | 36575 |
| Moulding Clip for Bumper - for Renault | 3 | 36576 |
| Push Rivet - for BMW, GM, Mercedes-Benz | 3 | 36577 |
| Panel Clip Retainer - for Ford, Land Rover, Rover, VW Group | 3 | 36578 |
| Drive Rivet - for VW Group | 3 | 36579 |
| Screw Rivet Retainer - for Chrysler, Ford | 3 | 36580 |
| Trim Locking Nut - for BMW, Mercedes-Benz | 3 | 36581 |
| Moulding Clip - for Citroën, Fiat, Peugeot | 3 | 36582 |
| Plastic Trim Rivet - for Chrysler, Ford, GM | 3 | 36583 |
| Panel Clip Trunk Retainer - for Ford | 3 | 36584 |
| Trim Locking Nut - for BMW, Ford, GM, VW Group | 3 | 36585 |



*Image shows Part No. 37191*

## Trim clip racks for assorted boxes complete with trim clips.

37191

### Trim Clip Rack to suit Asian Market Place

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Toyota/Lexus Assorted Trim Clips 360pc | 1 | 36000 |
| Honda Assorted Trim Clips 418pc | 1 | 36009 |
| Nissan Assorted Trim Clips 408pc | 1 | 36017 |
| Mazda Assorted Trim Clips 475pc | 1 | 36022 |
| Mitsubishi Assorted Trim Clips 370pc | 1 | 36023 |
| Assorted Panel Clips, Asian Market 335pc | 1 | 36047 |

37192

### Trim Clip Rack to suit German Market Place

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| BMW Assorted Trim Clips 290pc | 1 | 36025 |
| Mercedes-Benz Assorted Trim Clips 270pc | 1 | 36028 |
| VW Assorted Trim Clips 255pc | 1 | 36030 |
| Audi Assorted Trim Clips 160pc | 1 | 36032 |
| Assorted Panel Clips, European Market 320pc | 1 | 36048 |
| VW Group Assorted Panel Clips 110pc | 1 | 36049 |

36816

### Assorted Box Rack complete with Trim Clips

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Assorted Fir Tree Fixings 340pc | 1 | 36037 |
| Assorted Plastic Trim Rivets 235pc | 1 | 36038 |
| Assorted Bodyshop Metal Fasteners 400pc | 1 | 36040 |
| Assorted Drive Rivets (Push-Pins) 350pc | 1 | 36041 |
| Assorted Plastic Locking Nuts 350pc | 1 | 36043 |
| Assorted Screw Rivet Trim Fixings 240pc | 1 | 36044 |

37193

### Assorted Universal Trim Clip Rack

| DESCRIPTION | QTY | TOP UP |
|---|---|---|
| Assorted Fir Tree Fixings 340pc | 1 | 36037 |
| Assorted Plastic Trim Rivets 235pc | 1 | 36038 |
| Assorted Drive Rivets (Push-Pins) 350pc | 1 | 36041 |
| Assorted Plastic Locking Nuts 350pc | 1 | 36043 |
| Assorted Screw Rivet Trim Fixings 240pc | 1 | 36044 |
| Assorted Panel Clips, European Market 320pc | 1 | 36048 |

POINT OF SALE

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# Wraparound braided harness sleeving from Connect Workshop Consumables

**A self-closing braided sleeving provides a lightweight and easy to install solution for protecting and tidying electrical wiring harnesses.**

It is flame retardant, has an operating temperature range of -40°C to +150°C, is resistant to most chemicals and solvents, and has excellent noise vibration reduction properties, making it suitable for automotive use. It is ideal for use when repairing an existing wiring harness or loom, or for helping to secure additional wiring for new components such as aftermarket audio equipment, car alarm, reversing sensors and cameras, or a vehicle tracker. The braided sleeving does not look out of place on classic vehicles.

Choose a suitable size, simply cut to the required length with scissors, then wrap around the wiring. The braid then closes up around the wires.



**Available in six tube diameter sizes:**
5mm (39878), 8mm (39879), 10mm (39885), 13mm (39904), 16mm (39906) and 25mm (39998), all supplied in 5 metre lengths.

FLAME RETARDANT AND HEAT PROOF UP TO 150˚C

CHEMICAL RESISTANT



*Flexible braided material makes it easy to wrap around existing loom in-situ in the vehicle.*







Part of the expanded range of cable management and protection from Connect Workshop Consumables. *See page 48 for full details*

Connect® Workshop Consumables

Connect®
Workshop Consumables

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Dealer Stamp

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