



Holding the world together

www.trfastenings.com

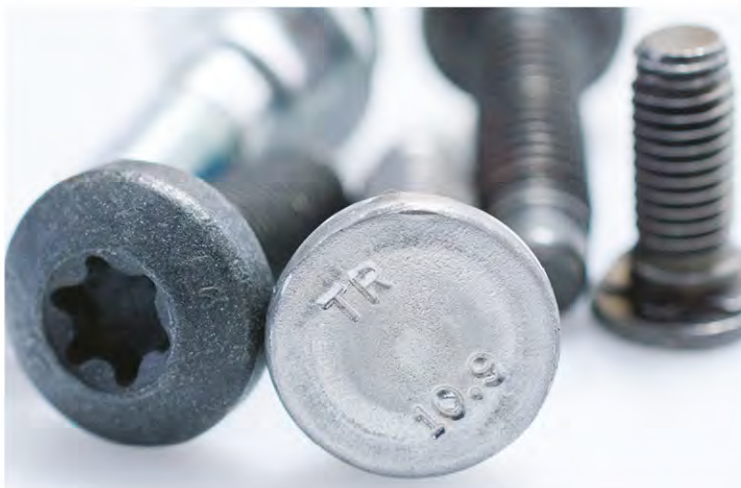




Holding the world together

Global specialist in the design, engineering, manufacture and distribution of high quality industrial and Cat C fastenings principally to major global assembly industries.

32 business locations globally supplying components to over 5000 companies globally.



32

Global locations

18

Countries

8

Manufacturing sites

3

Technical & Innovation Centres





We supply components to over 5,000 companies globally across a wide range of industries



Automotive



Electric Vehicle



Electronics & Telecoms



Domestic Appliances



General Industrial



Defence



Sheet Metal



Medical



Robotics



Other





Supplying fasteners & components to the Medical industry for over 25 years

Ventilators

Medical Beds & Furniture

Ultrasound Machines

Medical Imaging Equipment

Defibrillators

Incubators

Medical Computer Stands

Volumetric Pumps & Infusion Devices

Vacuum Extractors





Working with the industry leading healthcare OEM's and their subcontractors, TR provides a wide variety of specialised components for medical applications

Steel & Stainless Steel Products

Plastic Hardware

Sheet Metal Fasteners

Fasteners for Plastic

Locks & Handles

Castors, Feet & Threaded Tube Inserts

Hinges, Gaskets & Seals



Our aim is to work with designers, production and purchasing staff to deliver the most cost effective fastener solutions on both a local and global basis



Screws For Plastic

TR Corporate Presentation

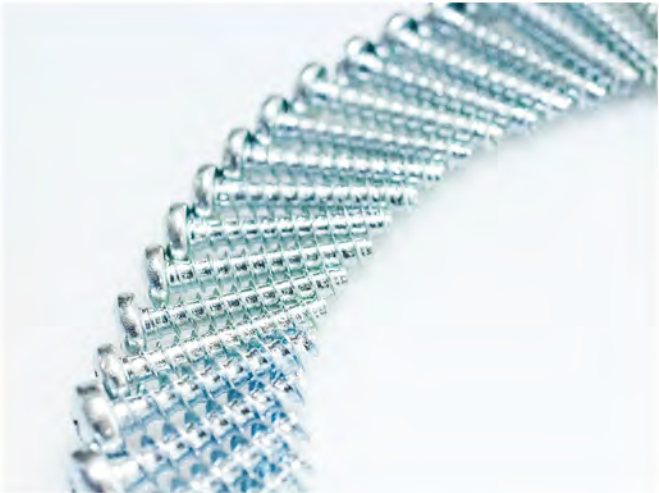
Plas-Tech® 30



Plas-Fix® 45



Plas-Fix® 60





Plastic Hardware

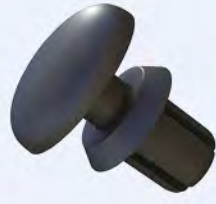
Spacers & Pillars



Circuit Board Hardware



Cable Management



Rivets



Threaded Spacers



Machine Screws



Nuts



Washers



Threaded Pillars



Bumpers



Masking Caps & Plugs



Threaded Tube Inserts



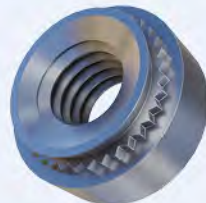
Through Spacers



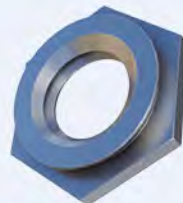
Self Clinch Fasteners



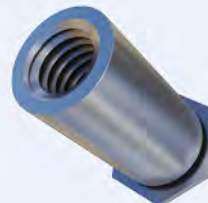
Studs



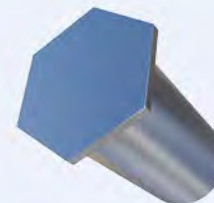
Nuts



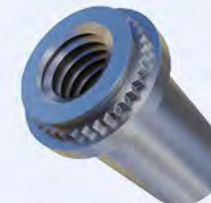
Flush Nuts



Through Standoffs



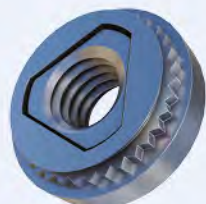
Blind Standoffs



Blind Nuts



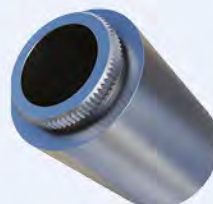
Clip-on Standoffs



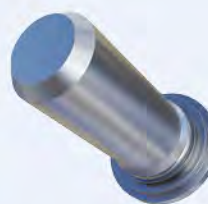
Floating Fasteners



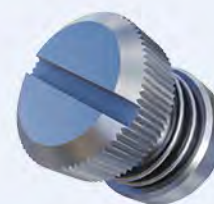
Broaching Nuts



Broaching Standoffs



Pins



Low Profile Panel Fasteners



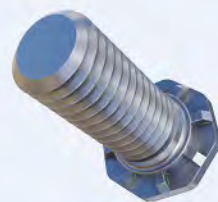
Recess Panel Fasteners



Panel Fasteners



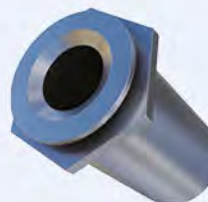
Low Displacement Studs



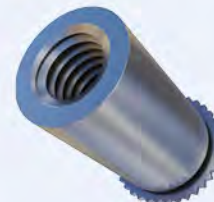
Heavy Duty Studs



Concealed Head Studs



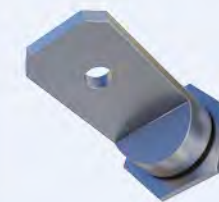
Concealed Head Standoffs



Close To Edge Standoffs



Hole Slide Standoffs



Terminal Pins



Spring Steel Fasteners



Solid & Tubular Rivets

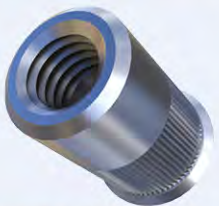


EPW Screw

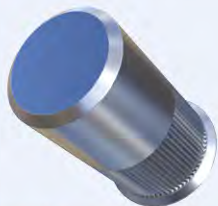




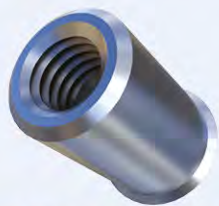
Blind Rivet Nuts



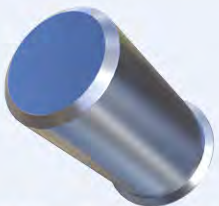
Knurled Body Reduced Head - Open End



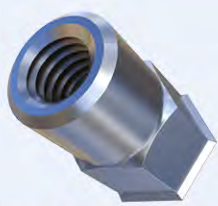
Knurled Body Reduced Head - Closed End



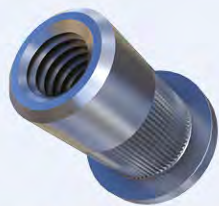
Plain Body Reduced Head - Open End



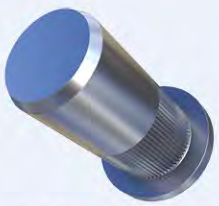
Plain Body Reduced Head - Closed End



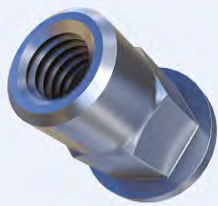
Hexagon Body Reduced Head - Open End



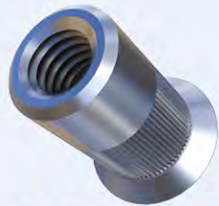
Knurled Body Flange Head - Open End



Knurled Body Flange Head - Closed End

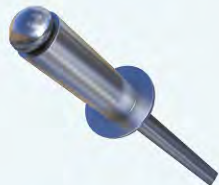


Hexagon Body Flange Head - Open End



Knurled Body Countersunk Head - Open End

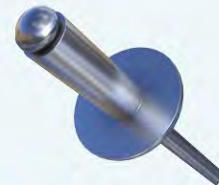
Blind Rivets



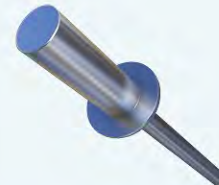
Open Type - Dome Head



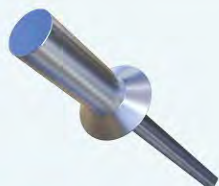
Open Type - Countersunk Head



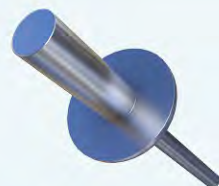
Open Type - Large Flange Head



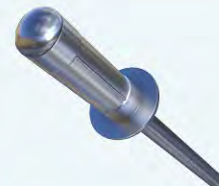
Sealed Type - Dome Head



Sealed Type - Countersunk Head



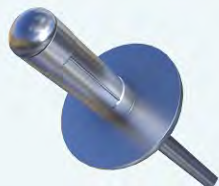
Sealed Type - Large Flange Head



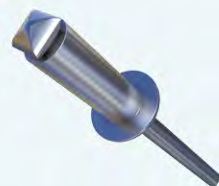
Multi Grip Type - Dome Head



Multi Grip Type - Countersunk Head



Multi Grip Type - Large Flange Head



Peel Type - Dome Head



Grooved Type - Dome Head



Brass Inserts



Tech-Sert™ Unheaded



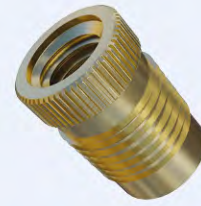
Sonic-Sert™ Unheaded



Sonic-Sert™ Headed



Press-Sert™ Unheaded



Fin-Sert™ Unheaded



Fin-Sert™ Headed



Heat-Sert™ Unheaded



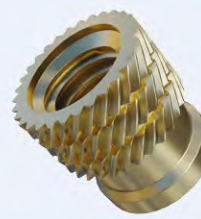
Heat-Sert™ Headed



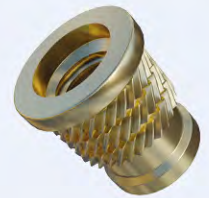
Thread-Sert™ Unheaded



Thread-Sert™ Headed



Broaching-Sert™ Unheaded



Broaching-Sert™ Headed



Expansion-Sert™ Unheaded



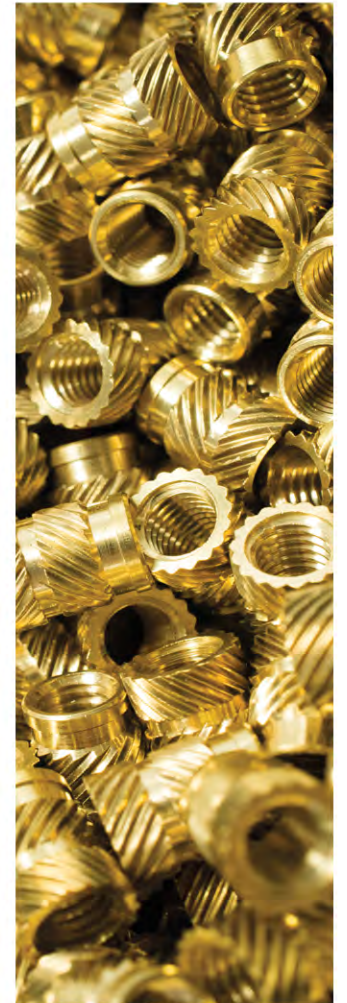
Expansion-Sert™ Reverse Headed



Expansion-Sert™ Headed



Flow-Sert™ Unheaded





Our global footprint

As a full service provider we are able to assist in reducing the total cost of ownership for companies by working with them from early engineering and design stage, right through to specification, manufacturing, quality and logistics.

We adopt a three-tier approach that includes local, national and international teams. TR understands that a global solution creates some challenges; including communication, culture and security.

TR's global delivery model has been designed from the ground up to address these challenges. Most importantly, our global delivery operations provide customers with both the quality and economic advantages that they require.

Manufacturing

8 manufacturing facilities with an annual output of approximately 8 billion components. (ISO 9001, ISO 14001, IATF 16949).



Supplier

A global network of AVL approved suppliers enabling an international source of supply.



Design & Engineering

A team of specialists on hand to help, from developing new products from concept to VAVE support for the life of the product. Early involvement is key to success.



Logistics

Tailored services to meet exact customer requirements ensuring they receive a Lean Supply Chain Solution.



Quality

Meeting the customer's quality needs and specifications as their enhanced demands increase.



Distributor

A network of valued distributors in the UK and Europe actively selling our proprietary products to end users.





www.trfastenings.com



3.5 million
page views FY2019



1 million
visits FY2019



+700
installation
animations and
interactive models



Downloadable data sheets



In-depth knowledge base



91,000
CAD model downloads



50,000
products

Dynamically generated
2D drawings



+10,000
3D/2D models



Product configurator
available on our range of locks and
locking systems



Thank you

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