TR PRODUCT RANGE

TR is recognised throughout the industry for world class products & services

We manufacture, stock & distribute a vast range of industrial fasteners & components





part of the **Trifast plc** Group



www.trfastenings.com sales@trfastenings.com Edition 4

TR Products

Screws & Bolts

Machine screws
Screws for plastic
Hexagon screws and bolts
Hexagon socket screws
Set screws
Threadforming screws for metal
Self tapping screws
Self drilling screws
Micro screws
Wood screws





Nuts

Standard hexagon Standard flange Nylon insert Binx® All metal self locking Weld Cap Castle Square Many more ...



Washers, Circlips, Rings, Seals & O-Rings

Washers O-Rings Bonded Seals Circlips Rings





Fasteners for Sheet Metal

Hank® self clinch fasteners Hank® rivet bushes Blind rivet nuts Blind rivets Weld nuts K-Series® nuts CD weld studs Masking caps and plugs Spring steel fasteners Solid and tubular rivets





TR Products



Fasteners for Plastic

Screws for plastic Inserts for plastic Compression limiters





Plastic & Rubber Hardware

Circuit board hardware Cable management **Rivets** Machine screws Threaded spacers Threaded pillars Nuts Through spacers Washers **Bumpers** Masking caps and plugs







Spacers & Pillars

Threaded spacers

Hexagon female-female Round female-female

Threaded pillars

Hexagon male-female Hexagon male-male Round male-female Hexagon self tapping male-female







Security Fasteners

Machine screws Self tapping screws Wood screws Self drilling screws Nuts Security covers Anchors

Drive types:

Pin hexagon Pin recess Torx® drive 2 hole One way cross recess Oval Many more ...





TR Products

Enclosure Hardware

Locking systems Locks

Lock components

Hinges

Latches

Clamps Terminals

Gaskets

Handles

Accessories





Pins & Keys

Pins

Grooved Parallel dowel Spiral Split

Slotted spring

Taper Clevis

Keys

Parallel keys Woodruff keys





Cable Glands

HUMMEL® range

Nylon, flex-protecting nylon, nylon lock nuts, nickel plated brass, stainless steel, brass and stainless steel lock nuts, o-rings

General purpose range

Nylon, nylon lock nuts, nickel plated brass, stainless steel, brass and stainless steel lock nuts, o-rings, threaded plugs

Accessories





Hose Clips & Clamps

General purpose clips Heavy duty clamps Tamper proof clamps P-clips Mini clips Adjustable clamps





TR part of the Trifast plc Group

Bespoke Products

Our factories in Asia and Europe produce components which are specifically tailored to customer drawings. In addition, our strategic partnerships with other worldclass manufacturers, allow us to offer a wide range of practically any size of turned, cold-formed, pressed or moulded components.





Services

TR is part of Trifast plc and is an international specialist in the design, engineering, manufacture and distribution of industrial and Cat C fastenings.

TR has 34 locations within the UK, Asia, Europe and the USA including, 7 high volume sites manufacturing cold forged fasteners and special parts and 3 technical & innovation centres







Industries

TR Fastenings supplies components to over 5,000 companies globally across a wide range of industries, including Light vehicle, Heavy vehicle, Health & Home, Energy, Tech and Infrastructure, General industrial and

As a full-service provider to multinational OEMs and Tier 1 companies, TR delivers comprehensive support to its customers across every requirement, from concept design through to technical engineering consultancy, manufacturing, supply management and global logistics.







Manufacturing

We have a manufacturing network in Europe and Asia specialising in producing high volume parts specifically to customer drawings. Our factories are strategically placed geographically to provide cost efficient product to very high quality standards.





Website

www.trfastenings.com is designed to be the ultimate go-to resource for engineers, designers and buyers.

- Over 50,000 products 2D/3D fastener models
- Animated installation guides
- Tooling requirements and technical information Detailed performance data
- Material and finish specifications Fastener standards and comparison tables









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Master Distributor Details