

Core range

Product Brochure



part of the Trifast plc Group



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



NUTS

Standard Hexagon
Standard Flange
Nylon Insert
Prevailing Torque
Binx®
All Metal Self Locking
Weld
Cap
Square
Many more ...



FASTENERS FOR PLASTIC

Screws for Plastic
Inserts for Plastic
Compression Limiters



FASTENERS FOR SHEET METAL

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

PLASTIC & RUBBER HARDWARE

Circuit Board Hardware
Cable Management
Rivets and Panel Fasteners
Machine Screws
Nuts
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

Through Spacers



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 ...



WASHERS, CIRCLIPS, RINGS, SEALS & O-RINGS

Washers
O-Rings
Bonded Seals
Circlips
Rings



TR Products

ENCLOSURE HARDWARE

Locking Systems
Locks
Lock Components
Hinges
Latches
Clamps
Terminals
Gaskets
Handles
Accessories



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



OTHER HARDWARE

Hose Clips & Clamps:
General Purpose Clips
Heavy Duty Clamps
Tamper Proof Clamps
P-Clips
Mini Clips
Adjustable Clamps



Pins & Keys:

Pins:
Grooved
Parallel Dowel
Spiral Split
Slotted Spring
Taper
Clevis
Keys:
Parallel Keys
Woodruff Keys



TENTE Castors:

Swivel Braked Castors
Swivel Castors
Fixed Castors
Accessories



TR part of the Trifast plc Group



Industries

TR Fastenings serves 5,000+ companies globally across a wide range of sectors: automotive, medical equipment, smart infrastructure and distributors.

As a full-service partner for multinational OEMs and Tier 1 firms, we offer end-to-end support: concept design, technical engineering, manufacturing, supply management, and worldwide logistics.



Manufacturing

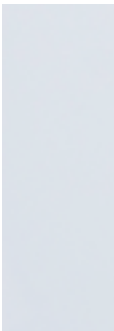
We have a manufacturing network in Europe and Asia specialising in producing high volume parts specifically to customer drawings. Our factories are strategically placed geographically to provide cost efficient product to very high quality standards.



Services

TR is a leading international specialist in the design, engineering, manufacture, and distribution of high-quality industrial fastenings and Category 'C' components principally to major global assembly industries.

Our international presence ensures 24/7 customer support across key regions: UK, Asia, Europe, North America. Complementing this, we operate multiple manufacturing facilities, specialising in high-volume cold forged fasteners and special parts.



Bespoke Products

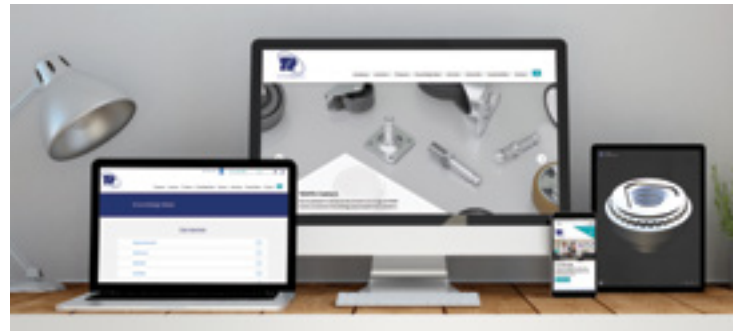
Our factories in Asia and Europe produce components which are specifically tailored to customer drawings. In addition, our strategic partnerships with other world-class manufacturers, allow us to offer a wide range of practically any size of turned, cold-formed, pressed or moulded components.



Website

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

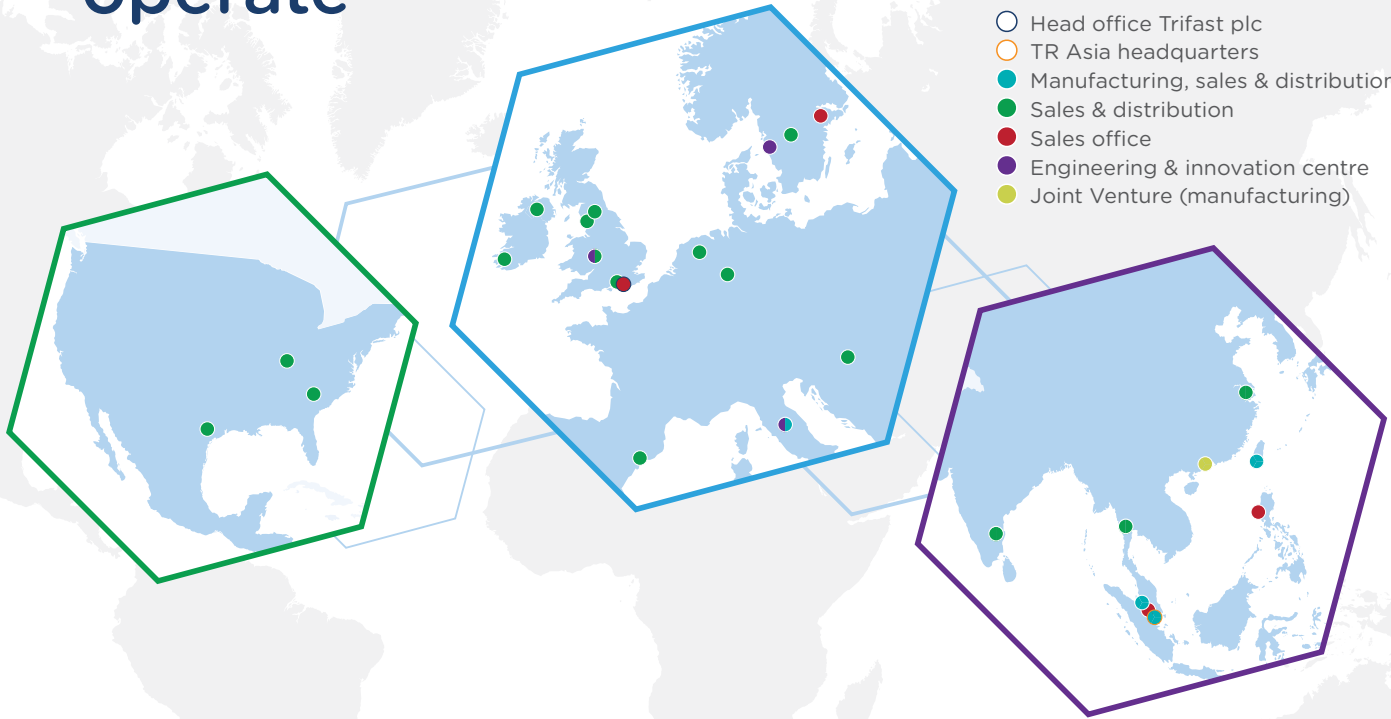
- Over 50,000 products
- 2D/3D fastener models
- Animated installation guides
- Tooling requirements and technical information
- Detailed performance data
- Material and finish specifications
- Fastener standards and comparison tables



Where we operate

Key:

- Head office Trifast plc
- TR Asia headquarters
- Manufacturing, sales & distribution
- Sales & distribution
- Sales office
- Engineering & innovation centre
- Joint Venture (manufacturing)



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