

TR PRODUCT RANGE

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

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



www.trfastenings.com
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TR Products

Screws and 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



Nuts

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



Washers, Circlips, Seals, Rings

- Washers
- Flat, Spring,
- Toothed and serrated,
- Tab, Tapered,
- Sealing, Construction

- Circlips
- External
- Heavy duty external
- E-type external
- Internal
- Heavy duty internal



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
Plas-tech® 30
Plas-fix® 45 + 60
Thread cutting Type BT + Y
Hi-lo thread
JCIS P-type M1.4 to M2.6
JCIS B-type M1.4 to M2.6

Inserts for plastic
Sonic-sert
Heat-sert
Broaching-sert
Expansion-sert
Tech-sert
Many more ...



Plastic Hardware

Circuit board hardware
Cable management
Rivets
Machine screws
Threaded spacers
Threaded pillars
Nuts
Through spacers
Washers
Bumpers



Spacers and 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

Drive types:
Pin hexagon
Pin recess Torx® drive
2 hole
One way cross recess
Oval
Triangular
One way slot
Plus other special drivers

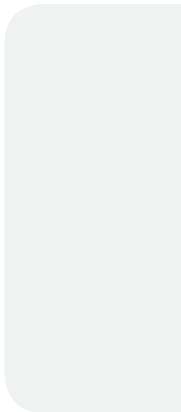


TR Products



Enclosure Hardware

- Locking systems
- Locks
- Hinges
- Latches
- Clamps
- Gaskets
- Accessories



Pins and Keys

- Pins**
 - Grooved
 - Parallel dowel
 - Spiral
 - Split
 - Slotted spring
 - Taper
 - Clevis
- Keys**
 - Parallel keys
 - Woodruff keys



Tooling and Driver Bits

- Standard driver bits**
 - Hexagon - short/long
 - PoziDriv® - short/long
 - H drive - short/long
 - Torx® - short/long

- Standard driver keys**
 - Hexagon
 - Hexagon with pilot
 - Torx®

- Security drivers**



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, allows us to offer a wide range of practically any size of turned, cold-formed, pressed or moulded components.



Company

TR Fastenings Ltd is part of Trifast plc, and is a global engineering, manufacturer and distributor of industrial fastenings and Cat C products. We have 27 TR locations, of which 8 are high volume production manufacturing sites producing over 33% of the product sold and distributed to over 60 countries.



Services

TR is a 'full service provider' giving End2End support to its customers.

TR work with customers from the early engineering and design stage, right through to specification, manufacturing, quality and logistics.



Industries

TR Fastenings supplies in excess of 50 billion components annually to 5,000 companies globally across a wide range of industries. We are a major supplier to the automotive, electronics and domestic appliances sectors, and have a robust business model for large OEM's and SME's.



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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