

Fasteners for Sheet Metal

Product Brochure



part of the Trifast plc Group





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Wun-Loc® is a registered trademark of TR Fastenings.



Flush Head Stud TR-FH/TR-FHS/TR-FHA/TR-FH4

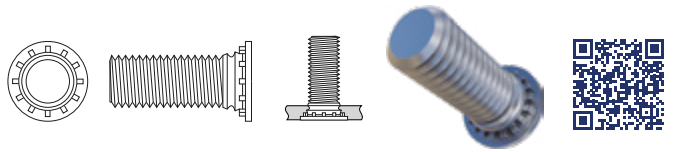
Category: Self Clinch Fastener

Product: Stud

Type: Flush Head

Material: Steel (TR-FH), Stainless Steel (TR-FHS), Aluminium (TR-FHA), 400 Stainless Steel (TR-FH4)

Thread: M2, M2.5, M3, M4, M5, M6, M8



www.trfastenings.com/TR00028536

Concealed Head Stud for 1.6mm Sheet TR-CHC/TR-CHA

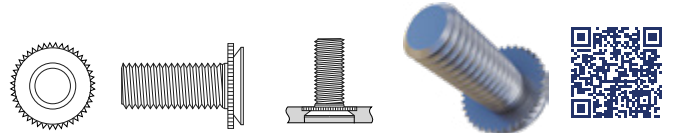
Category: Self Clinch Fastener

Product: Stud

Type: Concealed Head

Material: Stainless Steel (TR-CHC), Aluminium (TR-CHA)

Thread: M3, M4, M5



www.trfastenings.com/TR00028454

Concealed Head Stud for 2.4mm Sheet TR-CFHC/TR-CFHA

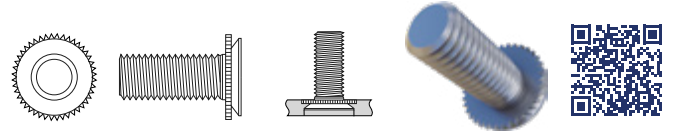
Category: Self Clinch Fastener

Product: Stud

Type: Concealed Head

Material: Stainless Steel (TR-CFHC), Aluminium (TR-CFHA)

Thread: M3, M4, M5



www.trfastenings.com/TR00028495

Heavy Duty Stud TR-HFH/TR-HFHS

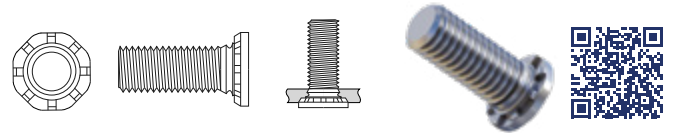
Category: Self Clinch Fastener

Product: Stud

Type: Heavy Duty

Material: Steel (TR-HFH), Stainless Steel (TR-HFHS)

Thread: M5, M6, M8, M10



www.trfastenings.com/TR00029165

Low Displacement Stud TR-FHL/TR-FHLS

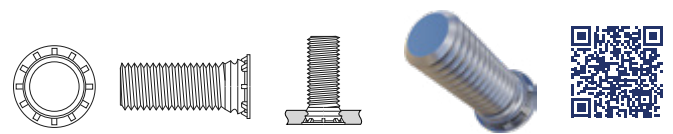
Category: Self Clinch Fastener

Product: Stud

Type: Low Displacement

Material: Steel (TR-FHL), Stainless Steel (TR-FHLS)

Thread: M2.5, M3, M4, M5



www.trfastenings.com/TR00029270

Broaching Stud TR-KFH

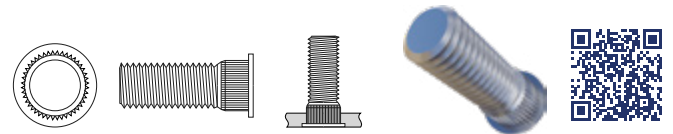
Category: Self Clinch Fastener

Product: Stud

Type: Broaching

Material: Phosphor Bronze (TR-KFH)

Thread: M2.5, M3, M4, M5



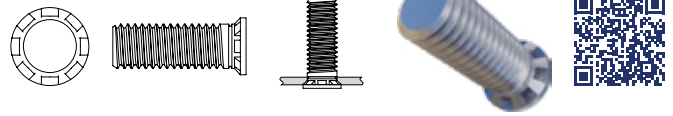
www.trfastenings.com/TR00028436

Self Clinch Fasteners



Thin Sheet Stud TR-TFH

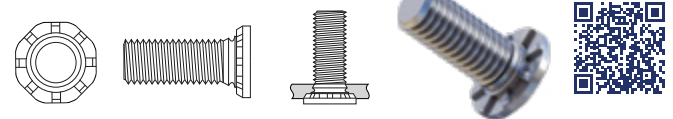
Category: Self Clinch Fastener
 Product: Stud
 Type: Thin Sheet
 Material: Steel (TR-TFH)
 Thread: M3, M4, M5



www.trfastenings.com/TR00029427

Heavy Duty Thin Sheet Stud TR-HFE

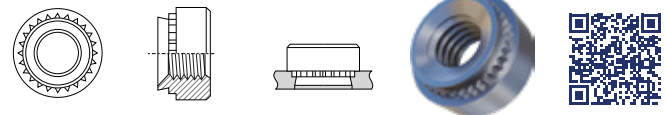
Category: Self Clinch Fastener
 Product: Stud
 Type: Heavy Duty Thin Sheet
 Material: Steel (TR-HFE)
 Thread: M5, M6, M8



www.trfastenings.com/TR00038778

Nut TR-S/TR-CLS/TR-CLA/TR-SP4/TR-SP2

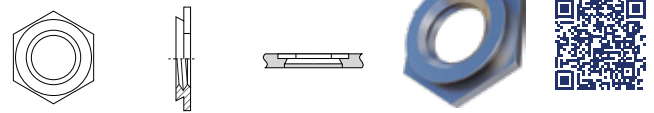
Category: Self Clinch Fastener
 Product: Nut
 Type: Nut
 Material: Steel (TR-S), Stainless Steel (TR-CLS), Aluminium (TR-CLA), 400 Stainless Steel (TR-SP4), A286 Stainless Steel (TR-SP2)
 Thread: M2, M2.5, M3, M3.5, M3 Alt, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00029909

Flush Nut TR-F/TR-F4

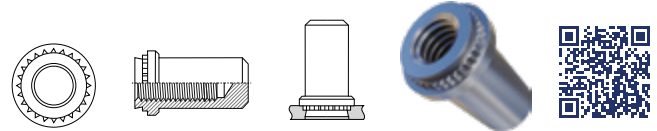
Category: Self Clinch Fastener
 Product: Nut
 Type: Flush
 Material: Stainless Steel (TR-F), 400 Series Stainless Steel (TR-F4)
 Thread: M2, M2.5, M3, M3.5, M3 Alt, M4, M5, M6



www.trfastenings.com/TR00029891

Blind Nut TR-B/TR-BS

Category: Self Clinch Fastener
 Product: Nut
 Type: Blind
 Material: Steel (TR-B), Stainless Steel (TR-BS)
 Thread: M3, M4, M5, M6



www.trfastenings.com/TR00029825

Broaching Nut TR-KF2/TR-KFS2

Category: Self Clinch Fastener
 Product: Nut
 Type: Broaching
 Material: Steel (TR-KF2), Stainless Steel (TR-KFS2)
 Thread: M2, M2.5, M3, M3.5, M4, M5



www.trfastenings.com/TR00029866



Non-Locking Floating Nut TR-AS/TR-AC

Category: Self Clinch Fastener

Product: Nut

Type: Non-Locking Floating

Material: Steel (TR-AS), Stainless Steel (TR-AC)

Thread: M3, M4, M5, M6



www.trfastenings.com/TR00026768

Locking Floating Nut TR-LAS/TR-LAC

Category: Self Clinch Fastener

Product: Nut

Type: Locking Floating Nut

Material: Steel (TR-LAS), Stainless Steel (TR-LAC)

Thread: M3, M4, M5, M6



www.trfastenings.com/TR00026731

Locking Nut TR-LK/TR-LKS

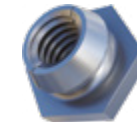
Category: Self Clinch Fastener

Product: Nut

Type: Locking

Material: Steel (TR-LK), Stainless Steel (TR-LKS)

Thread: M2.5, M3, M4, M5



www.trfastenings.com/TR00030200

Nylon Lock Nut TR-PL/TR-PLC

Category: Self Clinch Fastener

Product: Nut

Type: Nylon Lock Nut

Material: Steel (TR-PL), Stainless Steel (TR-PLC)

Thread: M3, M4, M5



www.trfastenings.com/TR00030217

Non-Locking Mini Nut TR-U/TR-FEX/TR-FEOX

Category: Self Clinch Fastener

Product: Nut

Type: Non-Locking Mini Nut

Material: Steel (TR-U/TR-FEX/TR-FEOX)

Thread: M2, M3, M4, M5, M6



www.trfastenings.com/TR00030224

Self-Locking Mini Squeezed Nut TR-UL/TR-FE/TR-FEO

Category: Self Clinch Fastener

Product: Nut

Type: Self-Locking Mini Squeezed

Material: Stainless Steel (TR-UL/TR-FE/TR-FEO)

Thread: M2, M3, M4, M5, M6



www.trfastenings.com/TR00030233

Self Clinch Fasteners



Thin Sheet Nut TR-SMPS

Category: Self Clinch Fastener

Product: Nut

Type: Thin Sheet

Material: 300 Series Stainless Steel (TR-SMPS)

Thread: M2.5, M3, M3.5



www.trfastenings.com/TR00039596

Nylon Insert Broaching Nut TR-CFN

Category: Self Clinch Fastener

Product: Nut

Type: Nylon Insert Broaching

Material: Steel (TR-CFN)

Thread: M3



www.trfastenings.com/TR00044323

Thread Lock Feature Nut TR-SL

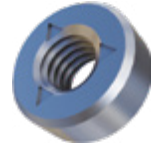
Category: Self Clinch Fastener

Product: Nut

Type: Thread Lock Feature

Material: Steel (TR-SL)

Thread: M3, M3.5, M4, M5, M6, M8



www.trfastenings.com/TR00044325

Non-Locking H Nut TR-H

Category: Self Clinch Fastener

Product: Nut

Type: Non-Locking H

Material: Steel (TR-H)

Thread: M10



www.trfastenings.com/TR00039594

Blind Standoff TR-BSO/TR-BSOS/TR-BSOA/TR-BSO4

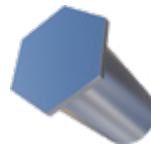
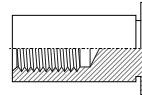
Category: Self Clinch Fastener

Product: Standoff

Type: Blind

Material: Steel (TR-BSO), Stainless Steel (TR-BSOS), Aluminium (TR-BSOA), 400 Stainless Steel (TR-BSO4)

Thread: M2, M2.5, M3, M3 Alt, M4, M5



www.trfastenings.com/TR00026983

Through Standoff TR-SO/TR-SOS/TR-SOA/TR-SO4

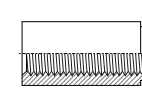
Category: Self Clinch Fastener

Product: Standoff

Type: Through

Material: Steel (TR-SO), Stainless Steel (TR-SOS), Aluminium (TR-SOA), 400 Stainless Steel (TR-SO4)

Thread: M2, M2.5, M3, M3 Alt, M4, M5



www.trfastenings.com/TR00027907



Concealed Head Standoff for 1.6mm Sheet TR-CSS

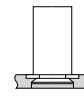
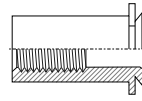
Category: Self Clinch Fastener

Product: Standoff

Type: Concealed Head for 1.6mm Sheet

Material: Stainless Steel (TR-CSS)

Thread: M3, M4, M5



www.trfastenings.com/TR00027804

Concealed Head Standoff for 2.4mm Sheet TR-CSOS

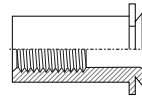
Category: Self Clinch Fastener

Product: Standoff

Type: Concealed Head for 2.4mm min. Sheet

Material: Stainless Steel (TR-CSOS)

Thread: M3, M4, M5, M6



www.trfastenings.com/TR00027822

Hole Slide Standoff TR-SKC

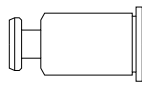
Category: Self Clinch Fastener

Product: Standoff

Type: Hole Slide

Material: Stainless Steel (TR-SKC)

Dia. Code: 61.5



www.trfastenings.com/TR00027851

Close To Edge Standoff TR-DSO/TR-DSOS

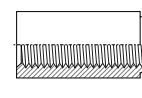
Category: Self Clinch Fastener

Product: Standoff

Type: Close To Edge

Material: Steel (TR-DSO), Stainless Steel (TR-DSOS)

Thread: M3



www.trfastenings.com/TR00027898

Grounding Standoff TR-SOSG

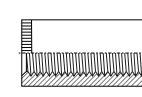
Category: Self Clinch Fastener

Product: Standoff

Type: Grounding

Material: Stainless Steel (TR-SOSG)

Thread: M3



www.trfastenings.com/TR00027844

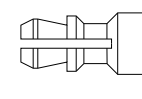
Clip-on Standoff TR-SSS/TR-SSC/TR-SSA

Category: Self Clinch Fastener

Product: Standoff

Type: Clip-on

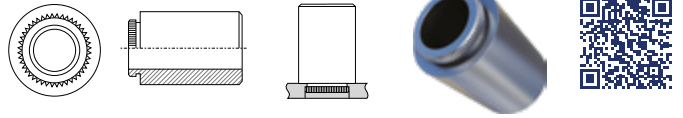
Material: Steel (TR-SSS), Stainless Steel (TR-SSC), Aluminium (TR-SSA)



www.trfastenings.com/TR00027722

Broaching Through Hole Standoff TR-KFE/TR-KFSE

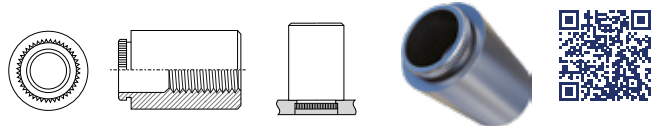
Category: Self Clinch Fastener
 Product: Standoff
 Type: Broaching Through Hole
 Material: Steel (TR-KFE), Stainless Steel (TR-KFSE)
 Dia. Code: 3.6mm, 4.2mm



www.trfastenings.com/TR00027617

Broaching Threaded Standoff TR-KFE/TR-KFSE

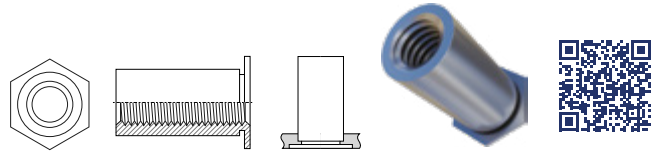
Category: Self Clinch Fastener
 Product: Standoff
 Type: Broaching Threaded
 Material: Steel (TR-KFE), Stainless Steel (TR-KFSE)
 Thread: M3, M4



www.trfastenings.com/TR00027512

Thin Sheet Standoff TR-TSO/TR-TSOS

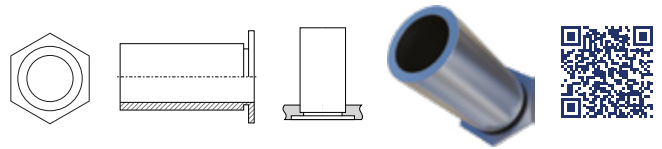
Category: Self Clinch Fastener
 Product: Standoff
 Type: Thin Sheet
 Material: Steel (TR-TSO), Stainless Steel (TR-TSOS)
 Thread: M2.5, M2.5 Alt, M3, M3.5, M3 Alt



www.trfastenings.com/TR00029582

Clear Hole Standoff TR-SO

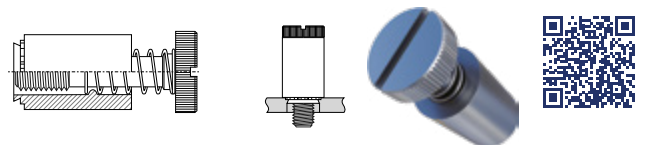
Category: Self Clinch Fastener
 Product: Standoff
 Type: Clear Hole
 Material: Steel (TR-SO)
 Dia. Code: 4/3.1mm, 6/3.1mm, 6/3.6mm, 8/3.6mm, 8/4.1mm, 8/5.1mm



www.trfastenings.com/TR00038794

Slotted Panel Fastener TR-PFS2/TR-PFC2

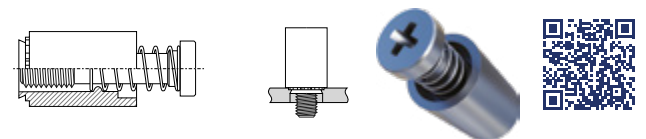
Category: Self Clinch Fastener
 Product: Panel Fastener
 Type: Slotted
 Material: Steel (TR-PFS2), Stainless Steel (TR-PFC2)
 Thread: M3, M4, M5, M6



www.trfastenings.com/TR00026861

Cross Recess Panel Fastener TR-PFC2P

Category: Self Clinch Fastener
 Product: Panel Fastener
 Type: Cross Recess
 Material: Stainless Steel (TR-PFC2P)
 Thread: M3, M4, M5, M6



www.trfastenings.com/TR00026805

Self Clinch Fasteners



Low Profile Panel Fastener TR-PF30/TR-PF31/TR-PF32

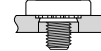
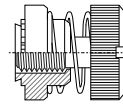
Category: Self Clinch Fastener

Product: Panel Fastener

Type: Low Profile

Material: Steel (TR-PF30/TR-PF31/TR-PF32)

Thread: M3, M4, M5, M6



www.trfastenings.com/TR00026834

Pin Panel Fastener TR-PTL2

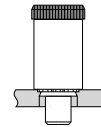
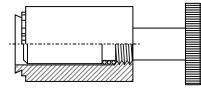
Category: Self Clinch Fastener

Product: Panel Fastener

Type: Pin

Material: Steel (TR-PTL2)

Dia. Code: 6.35mm (O4)



www.trfastenings.com/TR00026858

Captive Screw Panel Fastener TR-PF11

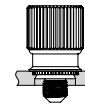
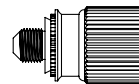
Category: Self Clinch Fastener

Product: Panel Fastener

Type: Captive Screw

Material: Steel Steel, Aluminium, Stainless Steel (TR-PF11)

Thread: M3, M4, M5, M6



www.trfastenings.com/TR00029809

Captive Screw Panel Fastener TR-PFHV

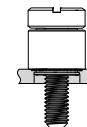
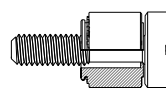
Category: Self Clinch Fastener

Product: Panel Fastener

Type: Captive Screw

Material: Steel (TR-PFHV)

Thread: M3, M3.5, M4



www.trfastenings.com/TR00044347

Low Profile Cross Recess Panel Fastener TR-PF50

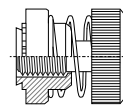
Category: Self Clinch Fastener

Product: Panel Fastener

Type: Low Profile Cross Recess

Material: Steel (TR-PF50)

Thread: M3, M4, M5



www.trfastenings.com/TR00046710

Flush Head Pin TR-TP/TR-TPS/TR-TP4

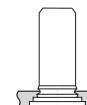
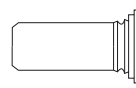
Category: Self Clinch Fastener

Product: Pin

Type: Flush Head

Material: Steel (TR-TP), Stainless Steel (TR-TPS), 400 Stainless Steel (TR-TP4)

Pin Dia: 3mm, 4mm, 5mm, 6mm



www.trfastenings.com/TR00026918

Self Clinch Fasteners



Terminal Pin TR-TER

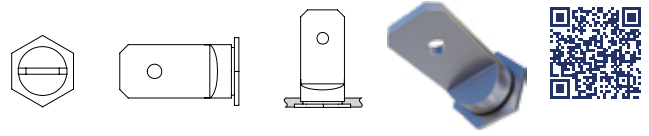
Category: Self Clinch Fastener

Product: Pin

Type: Terminal Pin

Material: Steel (TR-TER)

Width: 8mm



www.trfastenings.com/TR00029823

Cable Tie Mount TR-TD

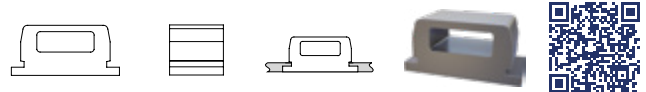
Category: Self Clinch Fastener

Product: Mount

Type: Cable Tie Mount

Material: Steel (TR-TD)

Size: TR-TD-40-4, TR-TD-60-6, TR-TD-175-12



www.trfastenings.com/TR00029819

EPW Self-Extruding Screw TR-EPW

Category: Sheet Metal Fastener

Product: Self Extruding High Strength Screw for Thin Sheet Metal

Type: Pan Head, Pan Flange Head

Material: Case Hardened Mild Steel

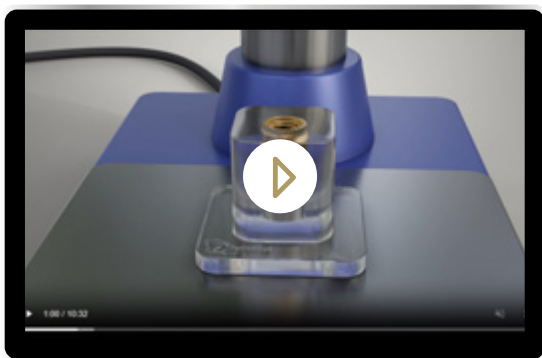
Size: M3.5, M4, M5



www.trfastenings.com/products/product-innovation/epw-screw



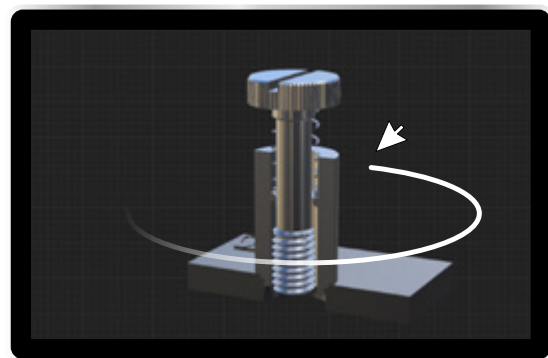
The TR
Media
Library



Explore TR Fastenings' media library for a comprehensive understanding of our wide range of fastening products and manufacturing processes. Access videos and resources tailored for engineers, designers and specifiers.



3D Product
Visualisers

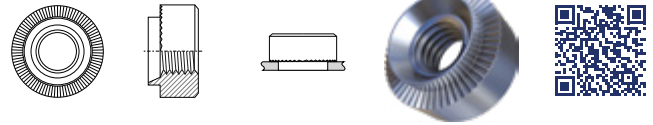


TR's Product Visualisers assist companies at the design stage. A range of options enables the user to interact with the products in a variety of ways such as assemblies, cutaways, magnification, material types and installation. It's intuitive, clear and a great training tool too!



Round Serrated Face Rivet Bush

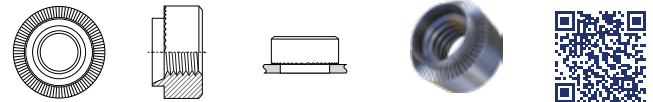
Category: Rivet Bush
 Product: Round
 Type: Serrated Face
 Material: Steel, Stainless Steel, Brass, Aluminium
 Thread: M2.5, M3, M3.5, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00024998

Mini Round Serrated Face Rivet Bush

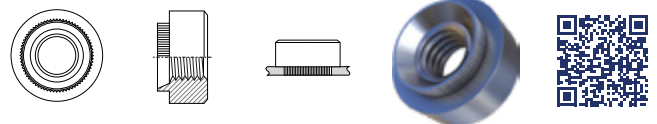
Category: Rivet Bush
 Product: Round
 Type: Mini Serrated Face
 Material: Steel, Stainless Steel, Brass, Aluminium
 Thread: M2, M2.5, M3, M3.5, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00023292

Round Serrated Spigot Rivet Bush

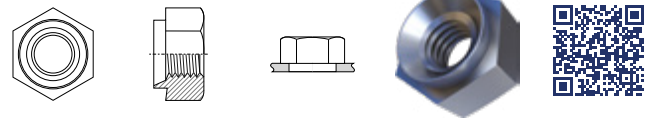
Category: Rivet Bush
 Product: Round
 Type: Serrated Spigot
 Material: Steel, Stainless Steel, Brass, Aluminium
 Thread: M2.5, M3, M3.5, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00025127

Hexagon Rivet Bush

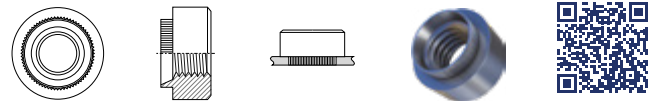
Category: Rivet Bush
 Product: Hexagon
 Type: Rivet Bush
 Material: Steel, Stainless Steel
 Thread: M2.5, M3, M3.5, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00023122

Mini Round Euro Rivet Bush

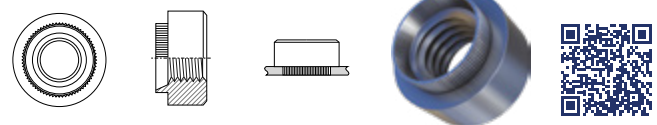
Category: Rivet Bush
 Product: Round
 Type: Mini Euro
 Material: Steel
 Thread: M3, M4, M5, M6



www.trfastenings.com/TR00023262

Round Euro Rivet Bush

Category: Rivet Bush
 Product: Round
 Type: Euro
 Material: Steel
 Thread: M3, M4, M5, M6, M8

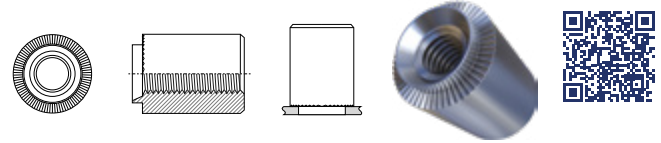


www.trfastenings.com/TR00024966



Standoff Serrated Face Rivet Bush

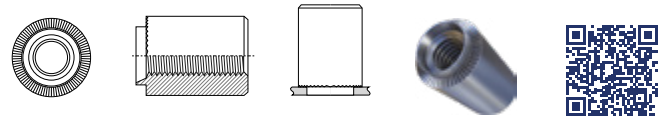
Category: Rivet Bush
 Product: Standoff
 Type: Serrated Face
 Material: Steel, Stainless Steel
 Thread: M2.5, M3, M3.5, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00025272

Mini Standoff Serrated Face Rivet Bush

Category: Rivet Bush
 Product: Standoff
 Type: Mini Serrated Face
 Material: Steel, Stainless Steel
 Thread: M2, M2.5, M3, M3.5, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00023513

Tank Rivet Bush

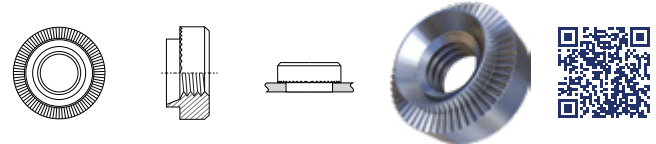
Category: Rivet Bush
 Product: Round
 Type: Tank
 Material: Steel, Stainless Steel
 Thread: M3, M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00026646

Swage Nut Rivet Bush

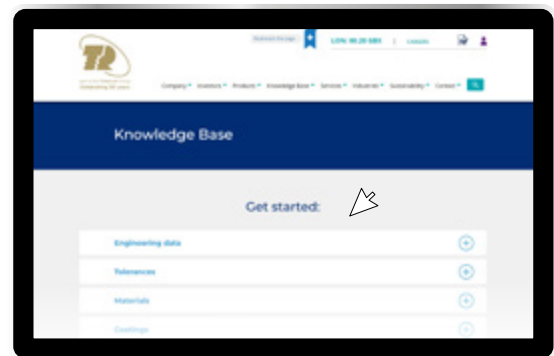
Category: Rivet Bush
 Product: Round
 Type: Swage Nut
 Material: Steel, Stainless Steel
 Thread: M3, M4, M5, M6, M8



www.trfastenings.com/TR00026575

Technical support services

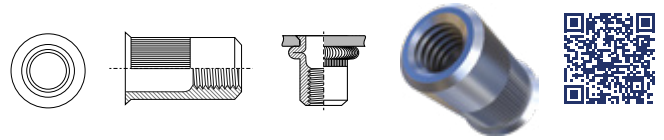
TR Knowledge Base





Knurled Body Reduced Head Open End

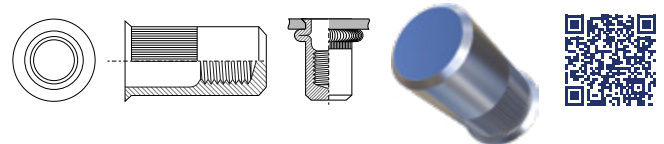
Category: Blind Rivet Nut
 Product: Reduced Head - REDE
 Type: Knurled Body - Open End
 Material: Steel, Stainless Steel
 Thread: M3, M4, M5, M6, M8, M10



www.trfastenings.com/TR00022074

Knurled Body Reduced Head Closed End

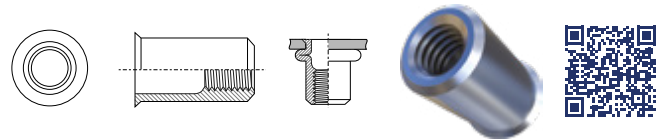
Category: Blind Rivet Nut
 Product: Reduced Head - REDE
 Type: Knurled Body - Closed End
 Material: Steel
 Thread: M4, M5, M6, M8, M10



www.trfastenings.com/TR00045679

Plain Body Reduced Head Open End

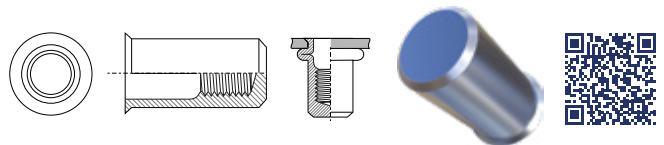
Category: Blind Rivet Nut
 Product: Reduced Head - REDE
 Type: Plain Body - Open End
 Material: Steel, Stainless Steel
 Thread: M3, M4, M5, M6, M8, M10



www.trfastenings.com/TR00022098

Plain Body Reduced Head Closed End

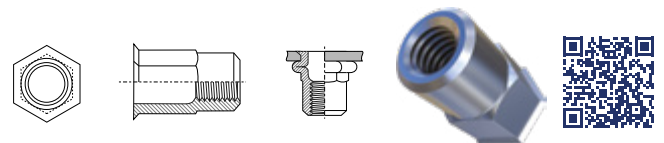
Category: Blind Rivet Nut
 Product: Reduced Head - REDE
 Type: Plain Body - Closed End
 Material: Steel
 Thread: M4, M5, M6, M8, M10



www.trfastenings.com/TR00045685

Hexagon Body Reduced Head Open End

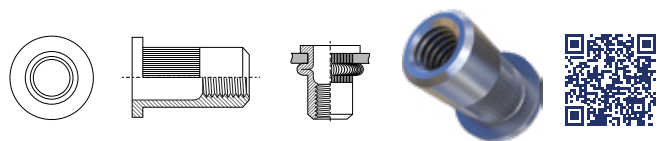
Category: Blind Rivet Nut
 Product: Reduced Head - REDE
 Type: Hexagon Body - Open End
 Material: Steel, Stainless Steel
 Thread: M4, M5, M6, M8, M10



www.trfastenings.com/TR00022120

Knurled Body Flange Head Open End

Category: Blind Rivet Nut
 Product: Flange Head- FLG
 Type: Knurled Body - Open End
 Material: Steel, Stainless Steel
 Thread: M3, M4 Medium, M4 Short, M5 Medium, M5 Short, M6 Medium, M6 Short, M8 Medium, M8 Short, M10 Medium, M10 Short, M12

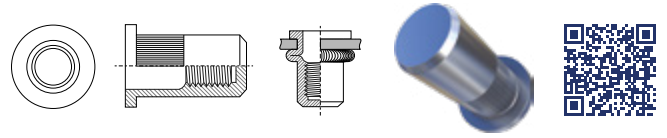


www.trfastenings.com/TR00022139



Knurled Body Flange Head Closed End

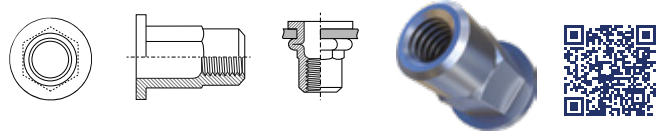
Category: Blind Rivet Nut
 Product: Flange Head - FLG
 Type: Knurled Body - Closed End
 Material: Steel, Stainless Steel
 Thread: M3, M4, M5, M6, M8, M10



www.trfastenings.com/TR00022158

Hexagon Body Flange Head Open End

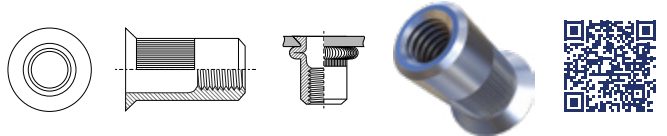
Category: Blind Rivet Nut
 Product: Flange Head - FLGXE
 Type: Hexagon Body - Open End
 Material: Steel, Stainless Steel
 Thread: M4, M5, M6, M8, M10



www.trfastenings.com/TR00022171

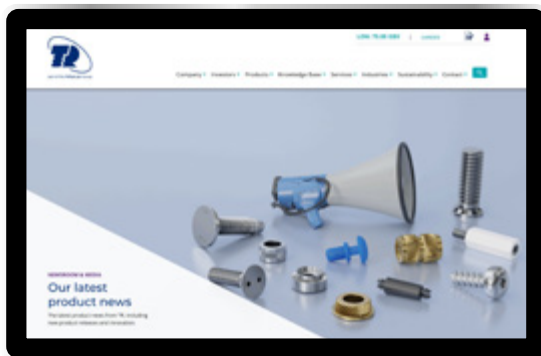
Knurled Body Countersunk Head Open End

Category: Blind Rivet Nut
 Product: Countersunk Head - CSK
 Type: Knurled Body - Open End
 Material: Steel, Stainless Steel
 Thread: M4, M5, M6, M8, M10



www.trfastenings.com/TR00022182

TR product news



TR sustainability

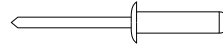


Blind Rivets



Open Type Dome Head

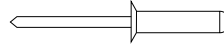
Category: Blind Rivet
Product: Open Type
Type: Dome Head
Material: Aluminium (AlMg3.5/2.5/5), Steel, Stainless Steel, Copper



www.trfastenings.com/TR00022193

Open Type Countersunk Head

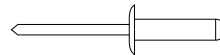
Category: Blind Rivet
Product: Open Type
Type: Countersunk Head
Material: Aluminium (AlMg3.5), Steel, Stainless Steel



www.trfastenings.com/TR00022539

Open Type Large Flange Head

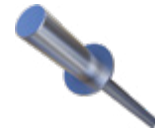
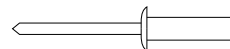
Category: Blind Rivet
Product: Open Type
Type: Large Flange Head
Material: Aluminium (AlMg3.5/5), Steel, Stainless Steel



www.trfastenings.com/TR00022678

Sealed Type Dome Head

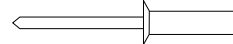
Category: Blind Rivet
Product: Sealed Type
Type: Dome Head
Material: Aluminium (AlMg5), Steel, Stainless Steel, Copper



www.trfastenings.com/TR00022813

Sealed Type Countersunk Head

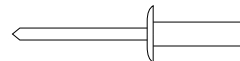
Category: Blind Rivet
Product: Sealed Type
Type: Countersunk Head
Material: Aluminium (AlMg5), Steel



www.trfastenings.com/TR00022932

Sealed Type Large Flange Head

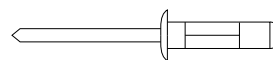
Category: Blind Rivet
Product: Sealed Type
Type: Large Flange Head
Material: Aluminium (AlMg5), Steel, Stainless Steel



www.trfastenings.com/TR00022949

Multi-Grip Type Dome Head

Category: Blind Rivet
Product: Multi-Grip Type
Type: Dome Head
Material: Aluminium, Steel, Stainless Steel



www.trfastenings.com/TR00022969

Blind Rivets



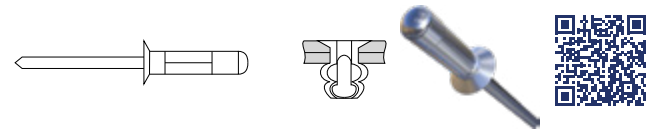
Multi-Grip Type Countersunk Head

Category: Blind Rivet

Product: Multi-Grip Type

Type: Countersunk Head

Material: Aluminium, Steel



www.trfastenings.com/TR00023030

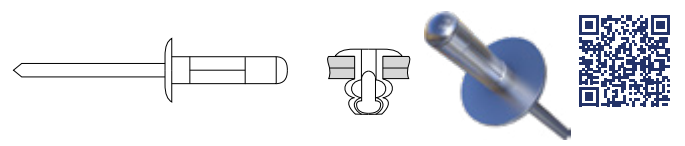
Multi-Grip Type Large Flange Head

Category: Blind Rivet

Product: Multi-Grip Type

Type: Large Flange Head

Material: Aluminium, Steel



www.trfastenings.com/TR00023056

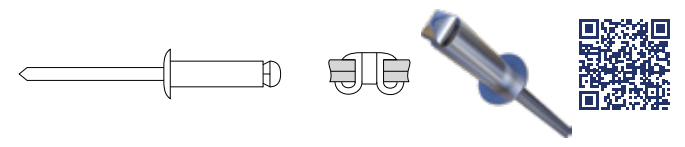
Peel Type Dome Head

Category: Blind Rivet

Product: Peel Type

Type: Dome Head

Material: Aluminium, Steel



www.trfastenings.com/TR00023080

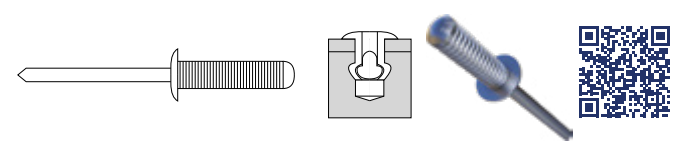
Grooved Type Dome Head

Category: Blind Rivet

Product: Grooved Type

Type: Dome Head

Material: Aluminium (AlMg3.5), Steel



www.trfastenings.com/TR00023103

 TR sectors 

 TR press releases 

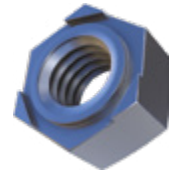
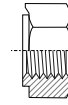


Weld Nuts



Hexagon Weld Nut

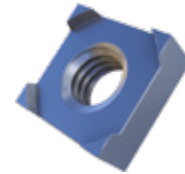
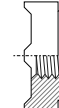
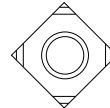
Category: Weld Nut
Type: Hexagon
Standard: DIN 929
Material: Steel, Stainless Steel, A4 Stainless Steel
Thread: M3, M4, M5, M6, M8, M10, M12, M14, M16



www.trfastenings.com/TR00001213

Square Weld Nut

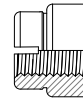
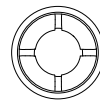
Category: Weld Nut
Type: Square
Standard: DIN 928
Material: Steel, Stainless Steel
Thread: M4, M5, M6, M8, M10, M12



www.trfastenings.com/TR00001237

Wun-Loc® Self Locking Weld Nut

Category: Weld Nut
Type: Wun-Loc® Self Locking
Material: Steel
Thread: M4, M5, M6, M8, M10, M12



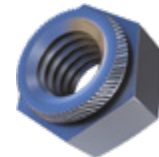
www.trfastenings.com/TR00035601

K-Series® Nuts



K-Series® Nut

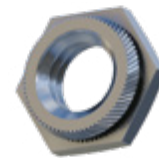
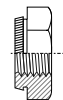
Category: Nut
Product: K-Series®
Type: Hexagon
Material: Steel, Stainless Steel
Thread: M2.5, M3, M4, M5, M6, M8, M10, M12, M16, M20



www.trfastenings.com/TR00035866

K-Series® Thin Nut

Category: Nut
Product: K-Series® Thin
Type: Hexagon
Material: Steel
Thread: M8, M10, M12



www.trfastenings.com/TR00046717

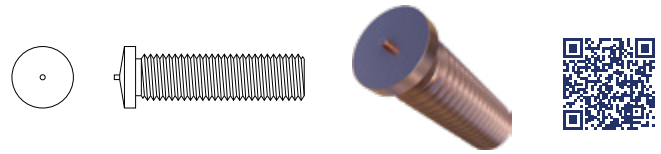
Wun-Loc® is a registered trademark of TR Fastenings.

CD Weld Studs



Threaded CD Weld Stud

Category: CD Weld Nut
Type: Threaded
Standard: DIN EN ISO 13918
Material: Steel, Stainless Steel, Aluminium
Thread: M3, M4, M5, M6, M8



www.trfastenings.com/TR00036039

Unthreaded CD Weld Stud

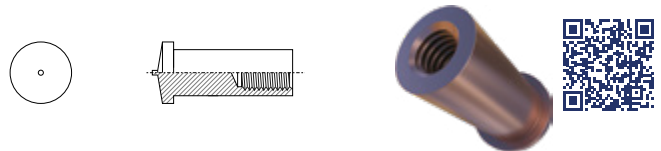
Category: CD Weld Nut
Type: Unthreaded
Standard: DIN EN ISO 13918
Material: Steel, Stainless Steel
Thread: 3mm, 4mm, 5mm, 6mm, 7.1mm



www.trfastenings.com/TR00036189

Internally Threaded CD Weld Stud

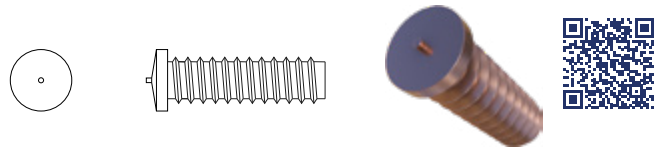
Category: CD Weld Nut
Type: Internally Threaded
Standard: DIN EN ISO 13918
Material: Steel
Thread: M3, M4, M5



www.trfastenings.com/TR00036252

Coarse Threaded CD Weld Stud

Category: CD Weld Nut
Type: Coarse Threaded
Standard: DIN EN ISO 13918
Material: Steel
Thread: 5mm



www.trfastenings.com/TR00036273

Masking Caps & Plugs



Masking Caps

Category: Masking Caps and Plugs
Product: Cap
Material: Silicon
To suit thread: M3, M4, M5, M6, M8



www.trfastenings.com/TR00038867

Masking Plugs

Category: Masking Caps and Plugs
Product: Plug
Material: Silicon
To suit thread: M3, M3/M4, M4/M5/M6, M6/M8, M8, M8/M10

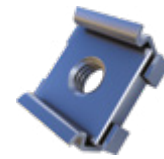
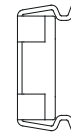
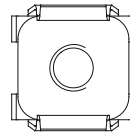


www.trfastenings.com/TR00038879



Cage Nut

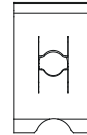
Category: Spring Steel Fasteners
 Product: Nut
 Type: Cage
 Material: Steel
 Thread: M4, M5, M6, M8, M10



www.trfastenings.com/TR00035907

U Nut

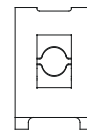
Category: Spring Steel Fasteners
 Product: Nut
 Type: U
 Material: Steel
 Thread: 2.9mm (no.4), 3.5mm (no.6), 4.2mm (no.8), 4.8mm (no.10), 5.5mm (no.12), 6.3mm (no.14), 7.0mm (no.16)



www.trfastenings.com/TR00035935

J Nut

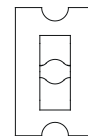
Category: Spring Steel Fasteners
 Product: Nut
 Type: J
 Material: Steel
 Thread: 3.5mm (no.6), 4.2mm (no.8), 4.8mm (no.10), 5.5mm (no.12), 6.3mm (no.14)



www.trfastenings.com/TR00035920

Flat Nut

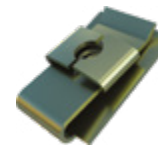
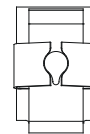
Category: Spring Steel Fasteners
 Product: Nut
 Type: Flat
 Material: Steel
 Thread: 3.5mm (no.6), M4, 4.2mm (no.8), M5, M6, 6.3mm



www.trfastenings.com/TR00035990

Torque Nut

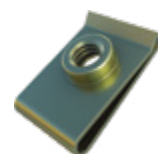
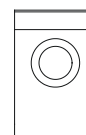
Category: Spring Steel Fasteners
 Product: Nut
 Type: Torque
 Material: Steel
 Thread: 3.5mm (no.6), 4.2mm (no.8), 4.8mm (no.10), 5.5mm (no.12), 6.3mm (no.14)



www.trfastenings.com/TR00035978

Multi Thread U Nut

Category: Spring Steel Fasteners
 Product: Nut
 Type: Multi Thread U
 Material: Steel
 Thread: M3, M4, M5, M6, M8, M10, M12

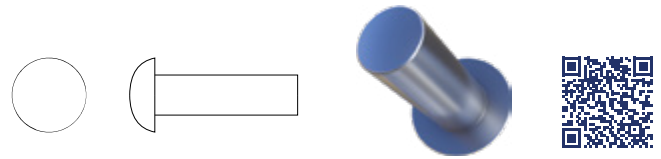


www.trfastenings.com/TR00036000



Round Head Solid Rivet

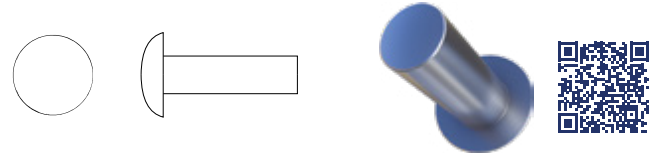
Category: Solid & Tubular Rivets
 Product: Round Head
 Type: Solid
 Material: Steel, Stainless Steel, Aluminium, Copper
 Standard: DIN 124



www.trfastenings.com/TR00030337

Flat Round Head Solid Rivet

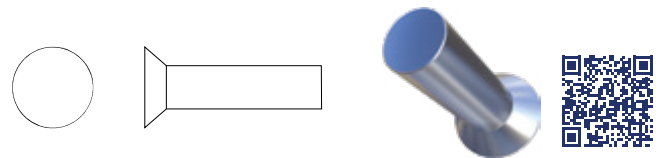
Category: Solid & Tubular Rivets
 Product: Flat Round Head
 Type: Solid
 Material: Steel, Aluminium, Copper
 Standard: DIN 674



www.trfastenings.com/TR00030257

Countersunk Head Solid Rivet

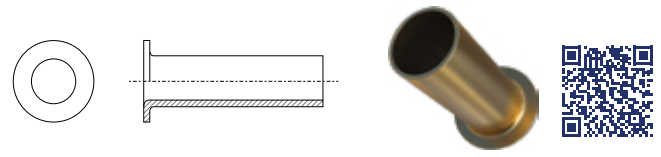
Category: Solid & Tubular Rivets
 Product: Countersunk Head
 Type: Solid
 Material: Stainless Steel
 Standard: DIN 661



www.trfastenings.com/TR00030242

Tubular Rivet

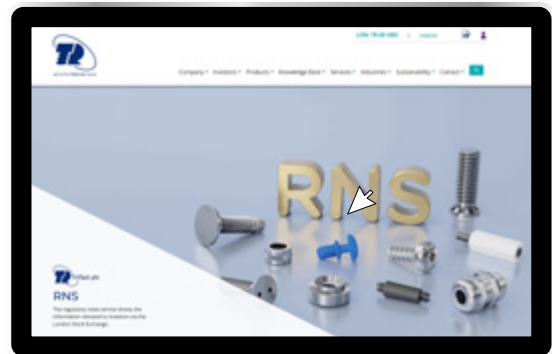
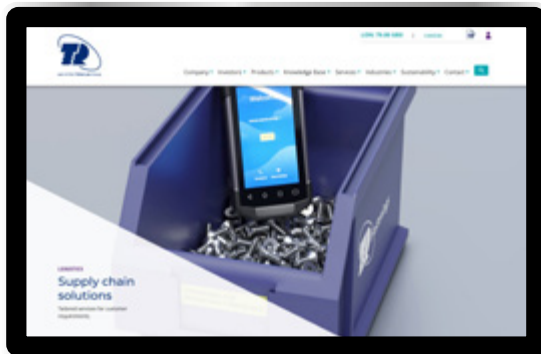
Category: Solid & Tubular Rivets
 Product: Tubular
 Type: Tubular
 Material: Brass
 Standard: DIN 7340A



www.trfastenings.com/TR00030514

Supply chain solutions

Investor news





Standard Fasteners

We stock and supply a vast range of standard fasteners to DIN, ISO & ANSI standards including:

- Machine Screws
- Self Tapping Screws
- Thread Forming Screws
- Socket Products
- Nuts
- Washers



Fasteners for Plastic

Screws For Plastic

- Plas-Tech 30-20®
- 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 and more ...



Plastic Hardware

- Circuit Board Hardware
- Cable Management
- Rivets
- Machine Screws
- Threaded Spacers
- Threaded Pillars
- Nuts
- Through Spacers
- Washers
- Bumpers
- Masking Caps And Plugs



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





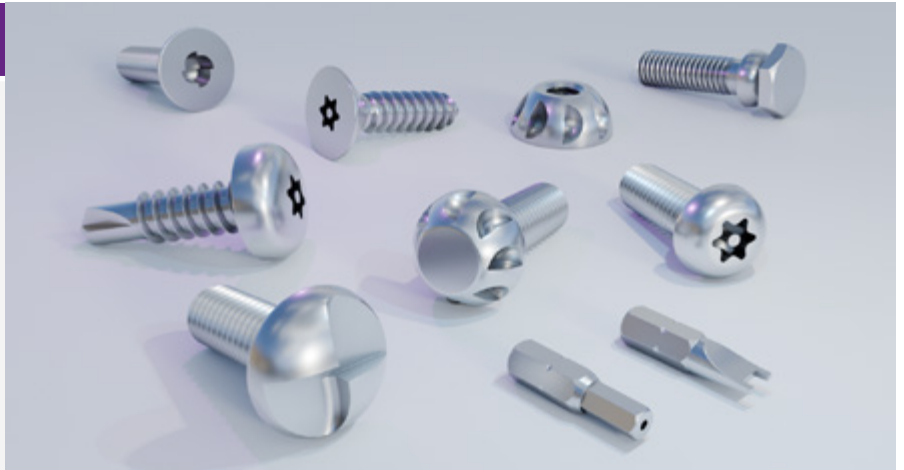
Security Fasteners

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 and more ...



Enclosure Hardware

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



Tooling and Driver Bits

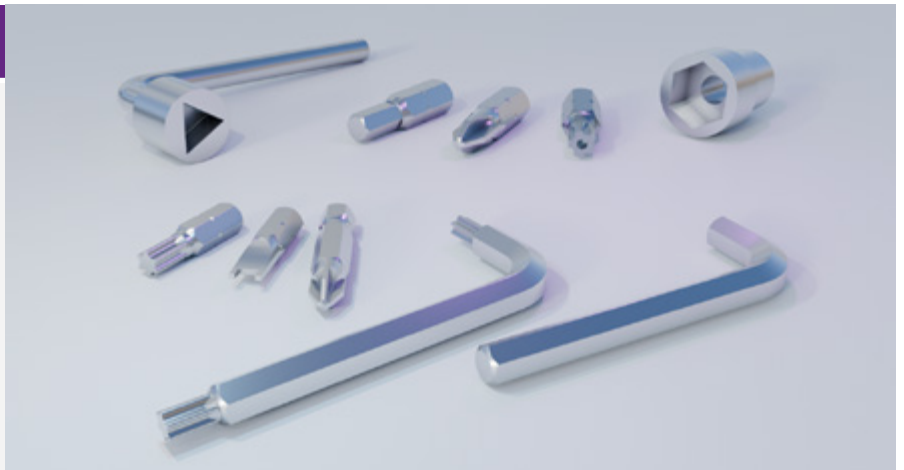
Standard driver bits

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

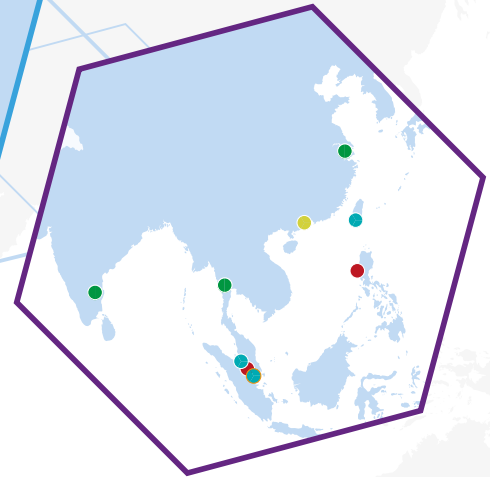
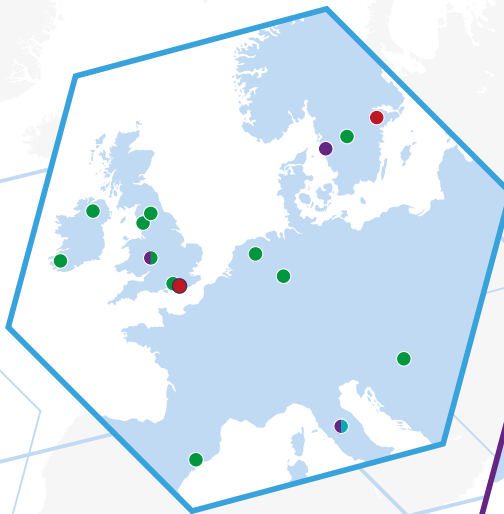
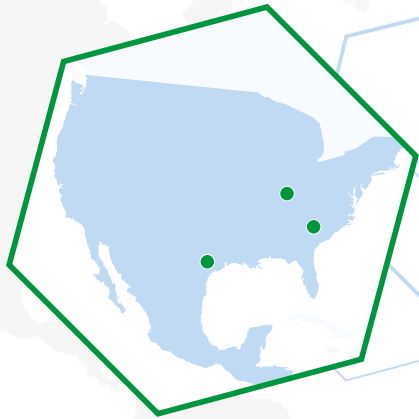
Our factories in Asia and Europe produce components which are specifically tailored to customer drawings. In addition, our strategic partnerships with other world-class manufacturers, allow us to offer a wide range of practically any size of turned, cold-formed, pressed or moulded components.



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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