Threaded Inserts / Blind Rivet Nuts

Email: sales@starfasteners.co.uk

Tel: +44 (0) 115 9324 939

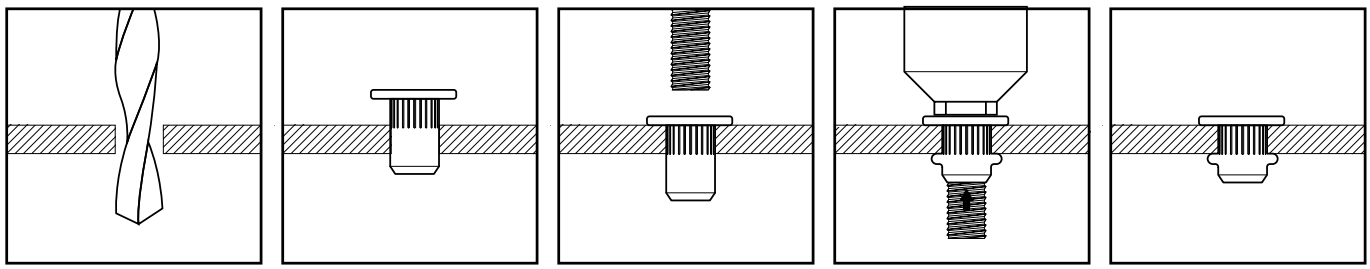
Scell-it® UK

Installation

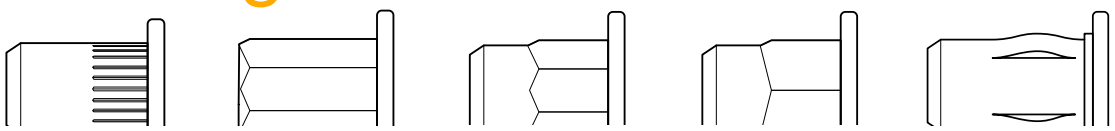
Solve 80% of assemblies with inserts.

Available in a wide range of materials, diameters and lengths.

Installation process:-



Scell-it range from Star Fasteners



Knurled*

Easy installation, simple drilling and no rotation during the setting. For soft material such as aluminium.

Full hex

Require hexagonal punching for installation. Better torque-to-turn than plain body.

Half hex

Require hexagonal punching for installation. Better torque-to-turn than plain body.

Square

Require square punching for installation. Best for torque-to-turn than any other body.

Slotted

Designed for soft materials such as plastic.

RUBBER BLIND NUT

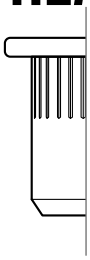
Similar to a blind nut, the rubber nut offers optimum protection against vibrations, moisture corrosion and electric conductivity.

(*)

OPEN AND CLOSE END

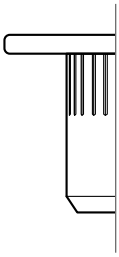
Exist in closed end version to prevent the infiltration of grease, dirt or any fluid inside the thread.

HEADS



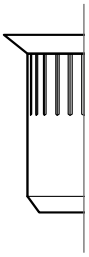
FLAT

Standard head



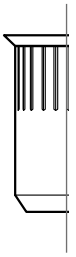
EXTRA LARGE

Allows larger flexibility in drilling and reinforces the hole.



COUNTERSUNK

Requires good, precise drilling. The countersunk head offers a perfect flush finish between the assembled parts.



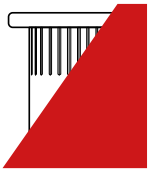
REDUCED

Requires extreme precision drilling. The reduced head offers a perfect flush finish between the assembled parts.

MATERIALS

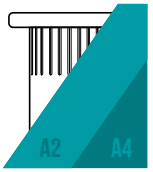
ALUMINIUM

The more economic material. Aluminium is easy to set with minimum tool requirements.



STEEL- BZP

For the best technical performances in non-corrosive environment.

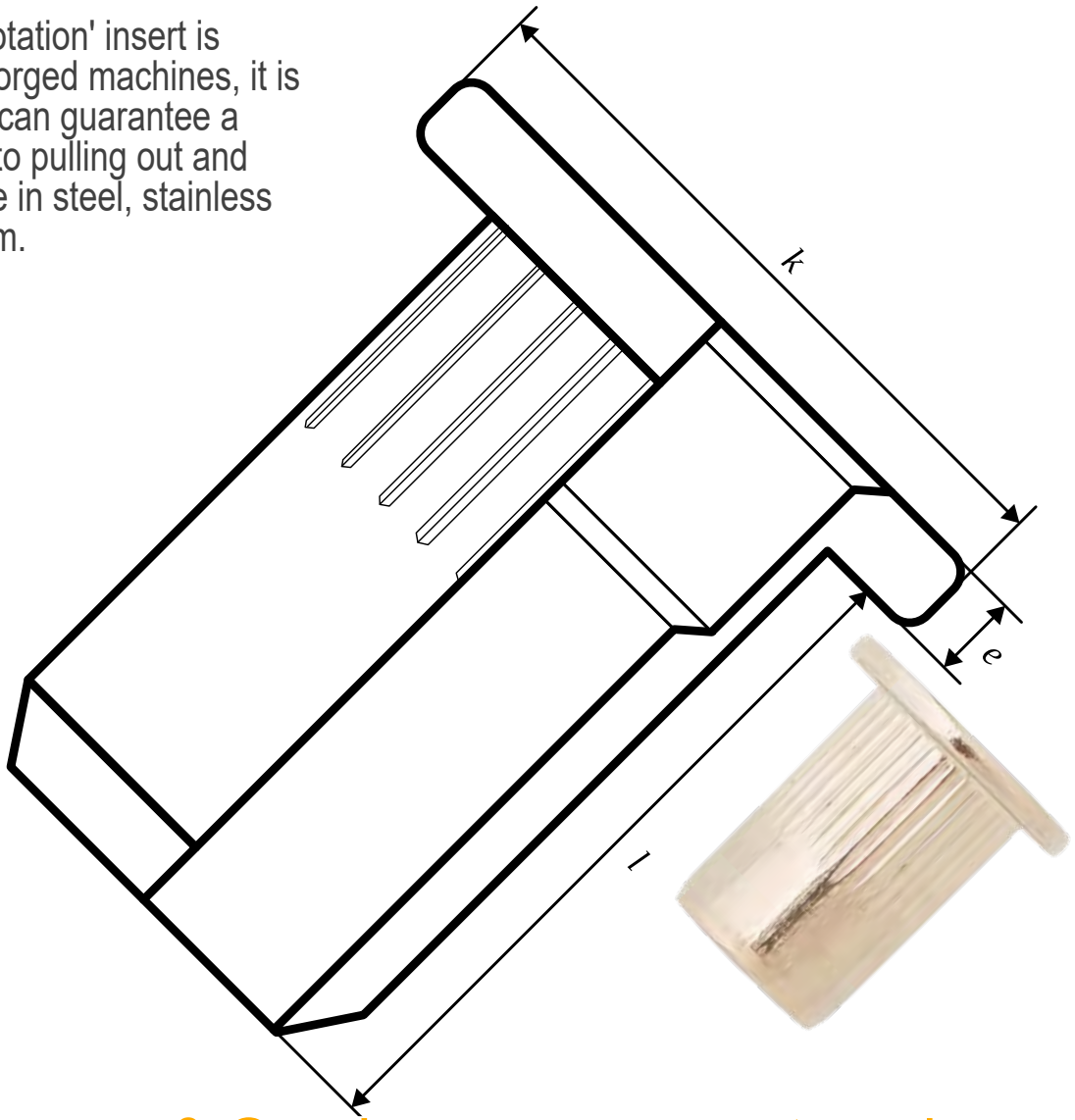


STAINLESS STEEL

Grade A2 or A4 - you choose your corrosion resistance grade.

Blind Rivet Nuts - From Star Fasteners

The knurled 'anti-rotation' insert is produced by cold forged machines, it is easy to install and can guarantee a perfect resistance to pulling out and vibration - available in steel, stainless steel and aluminium.



Tools, Fasteners & Service - your one stop shop

Star Fasteners also stock a wide range of quality hand, battery and pneudraulic tools that we know can stand up to the rigours of a busy workshop environment. We recognise that choosing a fastener installation tool can be fairly complicated; our service includes demonstrating the latest models and advising on tooling options best suited to both the application and the environment.

Star Fasteners accredited tool repair and service department offers expert technical knowledge. We have a dedicated team of experienced engineers, fully trained to the relevant manufacturers' recommendations.

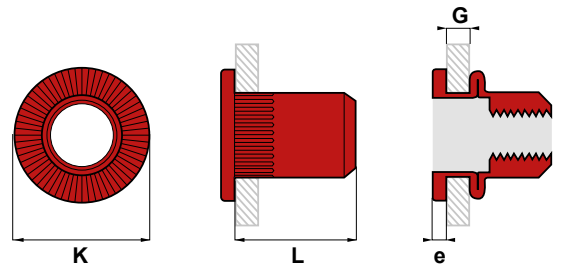
With a fully equipped workshop, Star Fasteners tool services are reliable and timely, so there is minimal down time for the customer and a quick turnaround for every job. Once the tool has been assessed, a quote detailing all parts and costs is raised. If required, Star can guide customers to help find the most economical outcome. Each tool gets a unique reference so Star Fasteners can view its full maintenance history. We have developed a reputation for providing a personal and reliable service, incorporating nationwide collection and return.

Every production environment, workshop and tool benefits from a regular maintenance program and Star Fasteners can help out with that too. We have a large selection of short or long-term hire tools to ensure that production isn't held up. Advising customers on simple maintenance procedures to help prolong the production life of tooling systems are all part of the service.

KNURLED INSERTS

STEEL - BZP

STEEL - BZP
FLAT HEAD

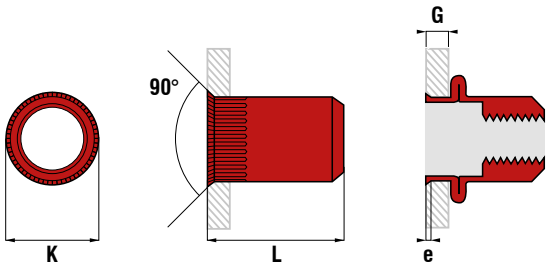


Ø Diameter	L mm	Grip mm	Part Number
M3	10.9	0.5-3.0	**M3FTT/C**
M4	11.0	0.3-3.0	**M4FTT/C**
	12.5	3.1-4.0	**M4FTT/L**
M5	13.0	0.3-3.0	**M5FTT/C**
	16.0	3.1-4.0	**M5FTT/L**
M6	16.0	0.5-3.0	**M6FTT/C**
	17.5	3.1-4.5	**M6FTT/L**
M8	17.5	0.5-3.0	**M8FTT/C**
	20.0	3.1-5.5	**M8FTT/L**
M10	19.0	0.5-3.0	**M10FTT/C**
	24.0	3.1-6.0	**M10FTT/L**
M12	25.0	1.0-4.0	**M12FTT/C**

Complementary data

Ø Diameter		K mm	e	Shear Nm	Tensile N
M3	Ø5.0	7.0	0.9	3.0	4 000
M4	Ø6.0	9.0	1.0	4.5	5 000
M5	Ø7.0	10.0	1.0	5.4	11 300
M6	Ø9.0	13.0	1.5	19.8	18 000
M8	Ø11.0	16.0	1.5	29.0	28 000
M10	Ø13.0	19.0	2.0	32.0	29 000
M12	Ø16.0	23.0	2.0	44.2	48 000

STEEL - BZP
REDUCED HEAD *



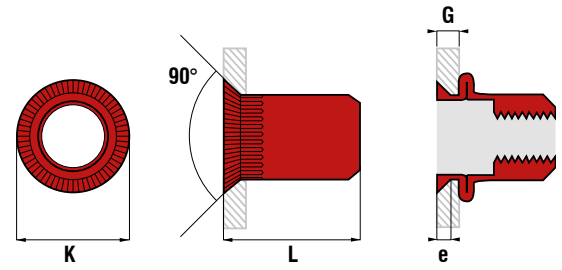
Ø Diameter	L mm	Grip mm	Part Number
M3	9.5	0.5-2.5	**M3FTR/C**
M4	10.0	0.5-3.0	**M4FTR/C**
M5	11.5	0.5-3.0	**M5FTR/C**
M6	14.0	0.5-3.0	**M6FTR/C**
M8	15.5	0.5-3.0	**M8FTR/C**
M10	19.5	0.8-3.5	**M10FTR/C**

Specification

Ø Diameter		K mm	e	Shear Nm	Tensile N
M3	Ø5.0	6.0	0.6	2.7	5 000
M4	Ø6.0	7.0	0.6	4.0	6 600
M5	Ø7.0	8.0	0.6	5.0	9 200
M6	Ø9.0	10.0	0.6	15.0	17 000
M8	Ø11.0	12.0	0.6	18.0	22 000
M10	Ø13.0	13.5	0.8	30.0	32 400

* please note:
Imperial diameter also available.
Please contact us for more information.

STEEL - BZP
COUNTERSUNK HEAD



Ø Diameter	L mm	Grip mm	Part Number
M4	11.5	1.5-3.5	**M4FTS/C**
M5	13.5	1.5-4.0	**M5FTS/C**
M6	16.0	1.5-4.5	**M6FTS/C**
M8	19.0	1.5-4.5	**M8FTS/C**
M10	21.0	1.5-4.5	**M10FTS/C**
M12	24.5	2.0-4.5	**M12FTS/C**
	27.5	4.5-7.5	**M12FTS/L**

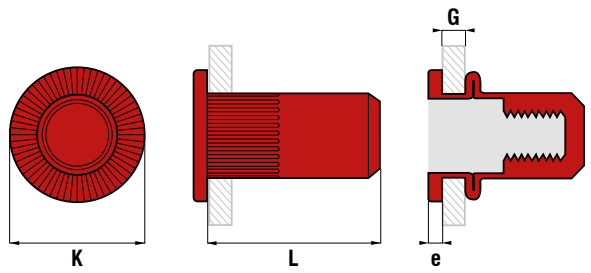
Complementary data

Ø Diameter		K mm	e	Shear Nm	Tensile N
M4	Ø6.0	9.0	1.5	4.0	8 000
M5	Ø7.0	10.0	1.5	5.0	11 000
M6	Ø9.0	12.0	1.5	15.0	17 000
M8	Ø11.0	14.0	1.5	18.0	31 400
M10	Ø13.0	15.0	1.5	28.0	35 000
M12	Ø16.0	19.0	1.5	37.0	48 000

KNURLED INSERT CLOSED END

STEEL - BZP

STEEL - BZP
FLAT HEAD

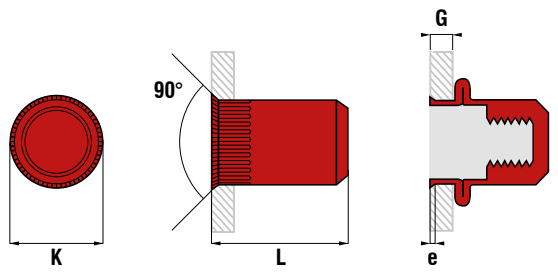


Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	16.5	0.3-3.0	**M4FTTC/C**
M5	19.0	0.3-3.0	**M5FTTC/C**
M6	22.0	0.5-3.0	**M6FTTC/C**
M8	26.5	0.5-3.0	**M8FTTC/C**

Complementary data

Ø		K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	Ø6.0	9.0	1.0	4.5	5 000
M5	Ø7.0	10.0	1.0	7.8	11 300
M6	Ø9.0	12.0	1.5	19.8	18 000
M8	Ø11.0	15.0	1.5	29.0	28 000

STEEL - BZP
REDUCED HEAD

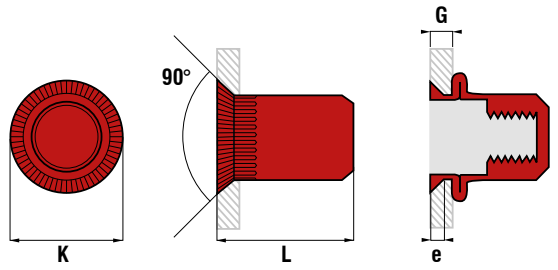


Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	15.0	0.5-2.0	**M4FTRC/C**
M5	16.5	0.5-2.0	**M5FTRC/C**
M6	20.5	0.5-3.0	**M6FTRC/C**
M8	23.0	1.0-3.0	**M8FTRC/C**

Complementary data

Ø		K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	Ø6.0	7.0	0.5	4.0	6 470
M5	Ø7.0	8.0	0.5	5.0	9 020
M6	Ø9.0	10.0	0.6	15.0	16 670
M8	Ø11.0	12.0	0.6	18.0	21 570

STEEL - BZP
COUNTERSUNK HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	17.5	1.5-3.5	**M4FTSC/C**
M5	20.5	1.5-4.0	**M5FTSC/C**
M6	23.5	1.5-4.5	**M6FTSC/C**
M8	28.0	1.5-4.5	**M8FTSC/C**

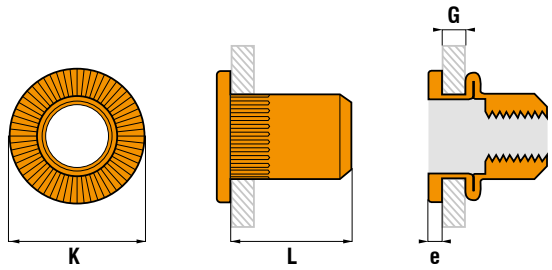
Complementary data

Ø		K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	Ø6.0	9.0	1.8	4.0	7 840
M5	Ø7.0	10.0	1.8	5.0	10 780
M6	Ø9.0	12.0	1.8	15.0	16 670
M8	Ø11.0	14.0	1.8	18.0	30 790

KNURLED INSERTS

ALUMINIUM

ALUMINIUM
FLAT HEAD

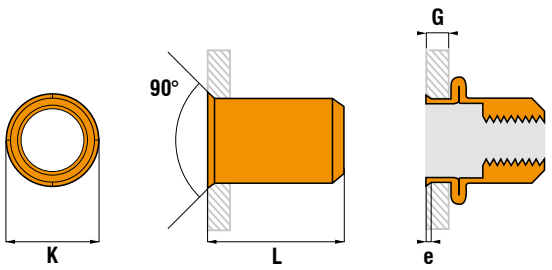


Ø Diameter	L mm	Grip mm	Part Number
M3	10.9	0.5-3.0	**M3FTT/C.AL**
M4	11.0	0.3-3.0	**M4FTT/C.AL**
	12.5	3.1-4.0	**M4FTT/L.AL**
M5	13.0	0.3-3.0	**M5FTT/C.AL**
	16.0	3.1-4.0	**M5FTT/L.AL**
M6	16.0	0.5-3.0	**M6FTT/C.AL**
	17.5	3.1-4.5	**M6FTT/L.AL**
M8	17.5	0.5-3.0	**M8FTT/C.AL**
	20.0	3.1-5.5	**M8FTT/L.AL**
M10	19.0	0.5-3.0	**M10FTT/C.AL**
	24.0	3.1-6.0	**M10FTT/L.AL**
M12	25.0	1.0-4.0	**M12FTT/C.AL**

Complementary data

Ø Diameter	⌓	K mm	e	Shear Nm	Tensile N
M3	Ø5.0	7.0	1.0	3.5	2 400
M4	Ø6.0	9.0	1.1	4.0	2 800
M5	Ø7.0	10.0	1.1	5.0	4 900
M6	Ø9.0	13.0	1.6	11.3	9 200
M8	Ø11.0	16.0	1.6	14.6	14 000
M10	Ø13.0	19.0	2.1	19.9	21 000
M12	Ø16.0	23.0	2.1	26.5	30 000

ALUMINIUM
REDUCED HEAD

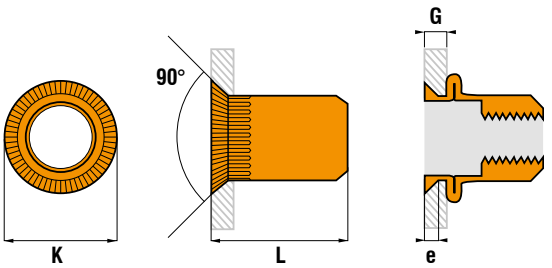


Ø Diameter	L mm	Grip mm	Part Number
M4	10.5	0.5-2.0	**M4FTR/C.AL**
M5	11.5	0.5-2.0	**M5FTR/C.AL**
M6	14.0	0.5-2.5	**M6FTR/C.AL**
M8	15.5	1.0-2.5	**M8FTR/C.AL**

Complementary data

Ø Diameter	⌓	K mm	e	Shear Nm	Tensile N
M4	Ø6.0	7.0	0.5	4.0	2 800
M5	Ø7.0	8.0	0.5	4.5	4 900
M6	Ø9.0	10.0	0.6	9.6	9 200
M8	Ø11.0	12.0	0.6	14.0	14 000

ALUMINIUM
COUNTERSUNK HEAD



Ø Diameter	L mm	Grip mm	Part Number
M4	11.5	1.5-3.5	**M4FTS/C.AL**
M5	13.5	1.5-4.0	**M5FTS/C.AL**
M6	16.0	1.5-4.5	**M6FTS/C.AL**
M8	19.0	1.5-4.5	**M8FTS/C.AL**
M10	21.0	1.5-4.5	**M10FTS/C.AL**

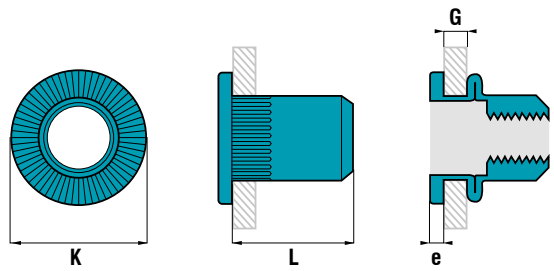
Complementary data

Ø Diameter	⌓	K mm	e	Shear Nm	Tensile N
M4	Ø6.0	9.0	1.5	4.0	2 800
M5	Ø7.0	10.0	1.5	4.5	4 900
M6	Ø9.0	12.0	1.5	9.6	9 200
M8	Ø11.0	14.0	1.5	14.0	14 000
M10	Ø13.0	15.0	1.5	15.6	21 000

KNURLED INSETS

STAINLESS STEEL

STAINLESS STEEL A2
FLAT HEAD

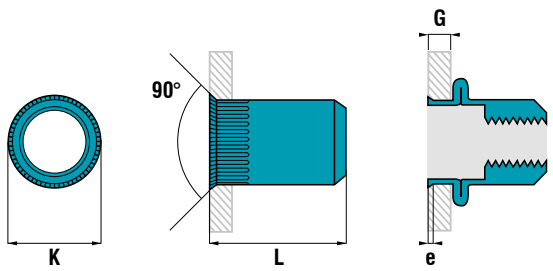


Ø Diameter	L mm	Grip mm	Part Number
M3	10.9	0.5-3.0	**M3FTT/C.IN**
M4	11.0	0.3-3.0	**M4FTT/C.IN**
	12.5	3.1-4.0	**M4FTT/L.IN**
M5	13.0	0.3-3.0	**M5FTT/C.IN**
	16.0	3.1-4.0	**M5FTT/L.IN**
M6	16.0	0.5-3.0	**M6FTT/C.IN**
	17.5	3.1-4.5	**M6FTT/L.IN**
M8	17.5	0.5-3.0	**M8FTT/C.IN**
	20.0	3.1-5.5	**M8FTT/L.IN**
M10	17.0	0.5-3.0	**M10FTT/C.IN**
	22.0	3.1-6.0	**M10FTT/L.IN**

Complementary data

Ø Diameter	⌓	K mm	e	Shear Nm	Tensile N
M3	Ø5.0	7.0	0.9	3.5	3 800
M4	Ø6.0	9.0	1.0	6.9	6 800
M5	Ø7.0	10.0	1.0	10.0	11 700
M6	Ø9.0	13.0	1.5	20.0	18 000
M8	Ø11.0	16.0	1.5	29.0	24 000
M10	Ø13.0	19.0	2.0	38.0	29 000

STAINLESS STEEL A2
REDUCED HEAD

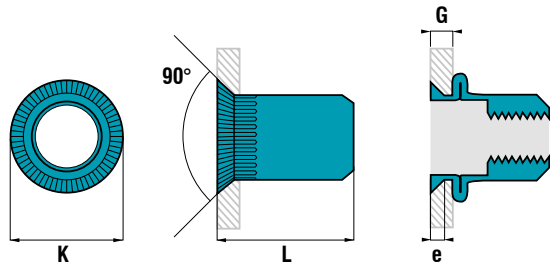


Ø Diameter	L mm	Grip mm	Part Number
M4	10.0	0.5-3.0	**M4FTR/C.IN**
M5	11.5	0.5-3.0	**M5FTR/C.IN**
M6	14.0	0.5-3.0	**M6FTR/C.IN**
M8	15.5	0.5-3.0	**M8FTR/C.IN**
M10	19.5	0.8-3.5	**M10FTR/C.IN**

Complementary data

Ø Diameter	⌓	K mm	e	Shear Nm	Tensile N
M4	Ø6.0	7.0	0.6	6.9	6 800
M5	Ø7.0	8.0	0.6	10.4	11 700
M6	Ø9.0	10.0	0.6	21.2	18 000
M8	Ø11.0	12.0	0.6	31.0	24 000
M10	Ø13.0	13.5	0.8	32.0	29 000

STAINLESS STEEL A2
COUNTERSUNK HEAD



Ø Diameter	L mm	Grip mm	Part Number
M4	11.5	1.5-3.5	**M4FTS/C.IN**
M5	13.5	1.5-4.0	**M5FTS/C.IN**
M6	16.0	1.5-4.5	**M6FTS/C.IN**
M8	19.0	1.5-4.5	**M8FTS/C.IN**
M10	21.0	1.5-4.5	**M10FTS/C.IN**

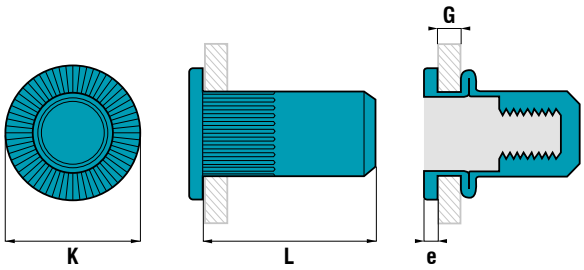
Complementary data

Ø Diameter	⌓	K mm	e	Shear Nm	Tensile N
M4	Ø6.0	9.0	1.5	6.9	6 800
M5	Ø7.0	10.0	1.5	10.4	11 700
M6	Ø9.0	12.0	1.5	21.0	18 000
M8	Ø11.0	14.0	1.5	30.2	24 000
M10	Ø13.0	15.0	1.5	33.0	29 000

KNURLED INSERT CLOSED END

STAINLESS STEEL

STAINLESS STEEL A2
FLAT HEAD

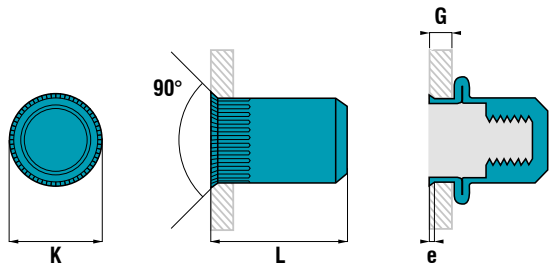


Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	16.0	0.5-2.0	**M4FTTC/C.IN**
M5	17.0	0.5-2.5	**M5FTTC/C.IN**
M6	19.0	0.5-3.0	**M6FTTC/C.IN**
M8	21.5	1.0-3.5	**M8FTTC/C.IN**

Complementary data

Ø		K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	Ø6.0	9.0	0.8	6.9	6 800
M5	Ø7.0	10.0	1.0	10.0	11 700
M6	Ø9.0	12.3	1.3	20.0	18 000
M8	Ø11.0	10.6	1.5	29.0	24 000

STAINLESS STEEL A2
REDUCED HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	16.0	0.5-2.0	**M4FTRC/C.IN**
M5	17.0	0.5-2.5	**M5FTRC/C.IN**
M6	19.0	0.5-3.0	**M6FTRC/C.IN**
M8	21.5	1.0-3.5	**M8FTRC/C.IN**

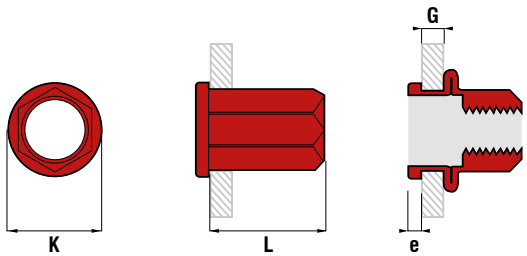
Complementary data

Ø		K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	Ø6.0	9.0	0.8	6.9	6 800
M5	Ø7.0	10.0	1.0	10.4	11 700
M6	Ø9.0	12.3	1.3	21.2	18 000
M8	Ø11.0	15.0	1.5	31.0	24 000

FULL HEX INSERTS

STEEL - BZP

STEEL - BZP
FLAT HEAD

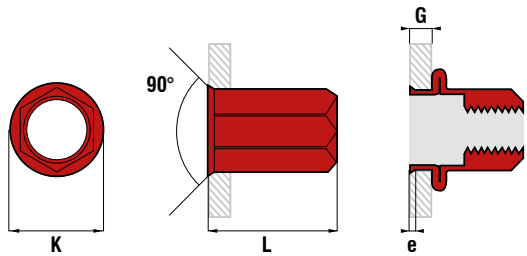


Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	12.5	0.5-3.0	**M4FTTE**
M5	14.5	0.5-3.0	**M5FTTE**
M6	17.0	0.5-3.0	**M6FTTE**
M8	19.0	0.5-3.0	**M8FTTE**
M10	24.0	1.0-4.0	**M10FTTE**

Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	9.3	1.0	7.9	6 400
M5	7.1	10.3	1.0	12.2	11 000
M6	9.1	12.3	1.5	20.5	18 000
M8	11.1	14.3	1.5	26.7	28 000
M10	13.1	16.3	2.0	40.0	30 000

STEEL - BZP
REDUCED HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	12.0	0.5-3.0	**M4FTRE**
M5	14.0	0.5-2.5	**M5FTRE**
M6	16.0	0.5-2.5	**M6FTRE**
M8	18.0	0.5-2.5	**M8FTRE**
M10	22.0	0.5-4.0	**M10FTRE**

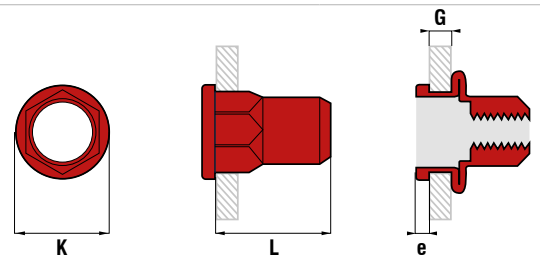
Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	7.0	0.8	5.0	6 000
M5	7.1	8.0	0.8	10.3	10 800
M6	9.1	10.0	0.8	18.0	20 000
M8	11.1	12.0	0.8	24.8	28 000
M10	13.1	14.0	0.8	37.0	40 000

HALF HEX INSERTS

STEEL - BZP

STEEL - BZP
FLAT HEAD

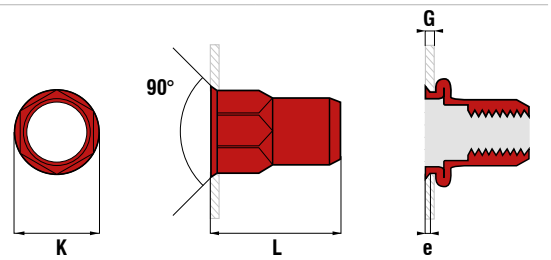


Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	11.5	0.5-2.5	**M4FTTE-HALF**
M5	13.5	0.5-3.0	**M5FTTE-HALF**
M6	15.5	0.5-3.0	**M6FTTE-HALF**
M8	17.5	0.5-3.0	**M8FTTE-HALF**
M10	22.0	1.0-4.0	**M10FTTE-HALF**

Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	9.5	1.10	5.0	3 530
M5	7.1	10.5	1.10	7.0	4 900
M6	9.1	12.5	1.60	14.0	14 700
M8	11.1	14.5	1.60	23.0	21 570
M10	13.1	16.5	2.10	35.0	29 410

STEEL - BZP
REDUCED HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	12.5	0.5-3.0	**M4FTRE-HALF**
M5	14.0	0.5-3.0	**M5FTRE-HALF**
M6	16.5	0.5-3.0	**M6FTRE-HALF**
M8	17.0	0.5-3.0	**M8FTRE-HALF**
M10	20.5	0.8-4.0	**M10FTRE-HALF**

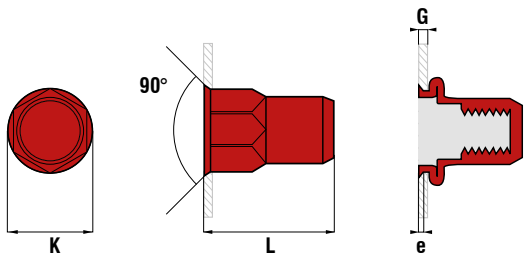
Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	7.0	0.8	5.0	3 530
M5	7.1	8.0	0.8	7.0	4 900
M6	9.1	10.0	0.8	14.0	14 700
M8	11.1	12.0	0.8	21.0	21 650
M10	13.1	14.5	0.8	35.0	29 400

HALF HEX INSERTS CLOSED END

STEEL - BZP

STEEL - BZP
REDUCED HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	15.5	0.5-2.0	**M4FTREC-HALF**
M5	18.0	0.5-2.5	**M5FTREC-HALF**
M6	21.5	0.5-3.0	**M6FTREC-HALF**
M8	24.0	1.0-3.5	**M8FTREC-HALF**

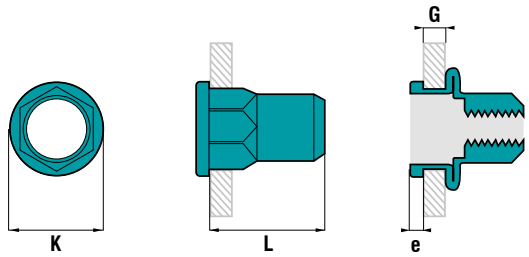
Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	7.0	0.5	5.0	6 000
M5	7.1	8.0	0.5	7.0	10 800
M6	9.1	10.0	0.6	14.0	20 000
M8	11.1	12.0	0.6	21.0	28 000

HALF HEX INSERTS

STAINLESS STEEL

STAINLESS STEEL A2
FLAT HEAD

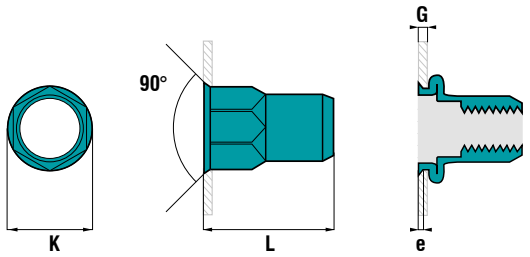


Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	12.5	0.5-2.5	**M4FTTE-HALF.IN**
M5	14.5	0.5-3.0	**M5FTTE-HALF.IN**
M6	17.0	0.5-3.0	**M6FTTE-HALF.IN**
M8	19.0	0.5-3.0	**M8FTTE-HALF.IN**
M10	24.0	1.0-4.0	**M10FTTE-HALF.IN**

Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	9.3	1.0	12.0	10 000
M5	7.1	10.3	1.0	14.2	12 000
M6	9.1	12.3	1.5	26.6	19 000
M8	11.1	14.3	1.5	39.5	37 000
M10	13.1	16.3	2.0	45.0	63 000

STAINLESS STEEL A2
REDUCED HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	12.0	0.5-2.5	**M4FTRE-HALF.IN**
M5	14.0	0.5-3.0	**M5FTRE-HALF.IN**
M6	16.0	0.5-3.0	**M6FTRE-HALF.IN**
M8	17.0	0.5-3.0	**M8FTRE-HALF.IN**
M10	20.5	1.0-4.0	**M10FTRE-HALF.IN**

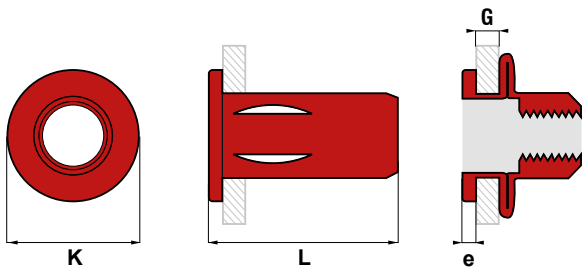
Complementary data

Ø	⬡	K	e	Shear	Tensile
Diameter		mm		Nm	N
M4	6.1	6.5	0.6	12.3	8 200
M5	7.1	7.9	0.6	11.0	11 700
M6	9.1	9.5	0.6	21.0	21 500
M8	11.1	11.5	0.6	31.0	24 000
M10	20.5	14.0	0.8	42.0	47 000

SLOTTED INSERTS

STEEL - BZP

STEEL - BZP
FLAT HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M5	22.0	0.5-4.45	**SLOTTED05045**
M6	26.9	0.5-7.1	**SLOTTED06070**
M8	30.5	0.5-7.1	**SLOTTED08070**
M8	36.8	7.0-12.7	**SLOTTED08127**
M10	36.1	0.5-7.1	**SLOTTED10070**

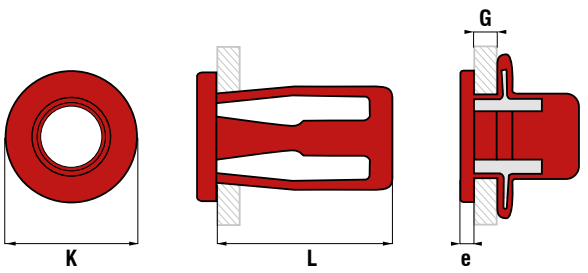
Complementary data

Ø		K	e	Shear	Tensile
Diameter	mm	mm		Nm	N
M5	7.48-7.62	10.3	1.0	6 000	12 000
M6	8.80-8.93	12.3	1.5	12 000	19 000
M8	11.11-11.50	19.3	1.7	21 000	25 000
M8	11.11-11.50	19.3	1.7	21 000	25 000
M10	13.70-14.00	22.2	2.2	30 000	29 000

FRAME NUT)

STEEL - BZP

STEEL - BZP
FLAT HEAD



Ø	L	Grip	Part Number
Diameter	mm	mm	
M4	16.8	0.38 - 4.75	**M4FRAME-NUT-SHORT**
M5	18.4	0.38 - 4.75	**M5FRAME-NUT-SHORT**
M6	18.6	0.38 - 4.75	**M6FRAME-NUT-SHORT**
	20.9	4.75 - 9.53	**M6FRAME-NUT-LONG**
M8	25.5	0.38 - 4.75	**M8FRAME-NUT-SHORT**

Complementary data

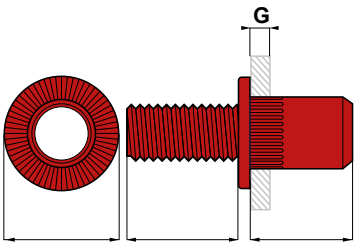
Ø		K	e
Diameter		mm	
M4	Ø8.0	12.4	1.6
M5	Ø10.0	14	1.6
M6	Ø12.0	16	1.6
M8	Ø15.0	18	1.8

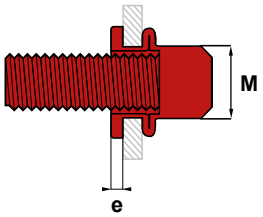
RIV STUD

STEEL - BZP

STEEL - BZP

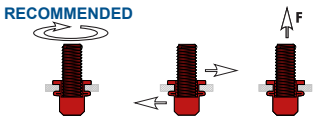
RIV STUD 8.8





Ø Diameter	L mm	L1 mm	Grip mm	Part Number
M4	13.5	8.5	0.25 -3.0	**1433665**
M5	14.0	11.5	0.25 -3.0	**1455330**
M6	17.55	13.0	0.25 -3.0	**1455331**
M8	19.5	15.5	0.25 -3.0	**1455332**

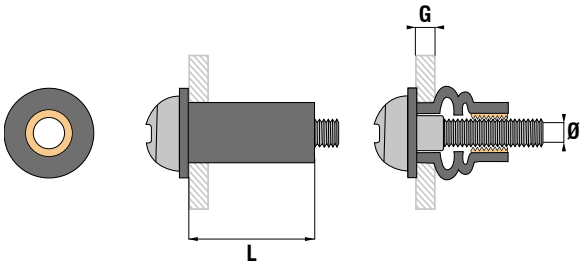
Complementary data



Ø Diameter	⌀ mm	K mm	M mm	e mm	Max Torque (Nm)	Shear (N)	Tensile (N)
M4	Ø6.1	9.0	6.0	0.8	3.0	5.160	6.030
M5	Ø7.1	10.0	7.0	1.0	6.0	7.200	10.800
M6	Ø9.1	12.0	9.0	1.5	13.0	10.800	10.800
M8	Ø11.1	14.0	11.0	1.5	26.0	18.400	27.800

RUBBER NUT WITH BRASS THREAD

FLAT HEAD



Ø Diameter	L mm	Grip mm	⌀	Part Number
M3	12.6	0.4 - 4.0	8.0	**RN0313**
M4	12.6	0.4 - 4.0	8.0	**RN0411**
M5	14.0	0.4 - 1.3	10.0	**RN0515**
	26.5	7.9 - 15.0	10.0	**RN0525**
	39.0	20.5 - 30.0	10.0	**RN0540**
M6	16.0	0.4 - 4.0	13.0	**RN0615**
	26.7	6.4 - 11.5	13.0	**RN0625**
M8	27.9	4.0 - 9.5	16.0	**RN0825**
	50.0	15.0 - 35.0	18.0	**RN0850**
M10	55.0	19.0 - 38.0	20.0	**RN1055**
M12	79.0	38.0 - 56.0	20.0	**RN1275**