STEEL BLIND RIVET NUTS

Reduced Csk Head Rivet Nuts - Imperial Hole



STEEL

Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M3	0.5-1.5	**TF3**	4.8	5.3	0.4	9.0
M4	0.5-2.0	**TF4**	6.4	6.9	0.5	10.4
M5	0.5-3.0	**TF5**	7.2	7.7	0.5	12.0
M6	0.8-3.5	**TF6**	9.6	10.5	0.6	15.0
M8	1.0-3.8	**TF8**	10.6	11.5	0.6	16.0
M10	1.0-5.0	**TF10**	12.7	13.9	0.7	22.5

The reduced countersunk head style offers near flush installation in thin materials without any extra hole preparation.

The knurled body type provides extra resistance to turning especially when installed in softer materials.



Reduced Csk Head Rivet Nuts - Knurled Body - Imperial or Metric Hole



STEEL

Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
		IMPERIAL HOLE				
M3	0.5-1.5	**TFK3**	4.8	5.3	0.4	9.0
M4	0.5-2.0	**TFK4**	6.4	7.2	0.5	10.4
M5	0.5-2.5	**TFK5**	7.2	8.1	0.5	12.0
M6	0.8-3.5	**TFK6**	9.6	10.5	0.6	15.0
M8	1.0-3.8	**TFK8**	10.6	11.5	0.6	16.0
		METRIC HOLE				
M4	0.5-2.5	**TFKE4**	6.0	7.0	0.5	10.8
M5	0.5-3.0	**TFKE5**	7.0	8.0	0.5	12.0
M6	0.8-3.5	**TFKE6**	9.0	10.0	0.5	15.0
M8	1.0-3.8	**TFKE8**	11.0	12.0	0.6	16.0
M10	0.8-3.5	**TFKE10/12**	12.0	13.5	0.8	20.0
M10	0.7-3.5	**TFKE10/13**	13.1	14.0	0.8	20.8



Countersunk Head Rivet Nuts



STEEL

Thread Size	Grip Range	Part * No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	1.5-3.5	**CSK4**	6.0	8.5	1.5	11.5
M4	3.5-5.0	**CS4-5.0**		9.0		13.0
M5	1.5-4.0	**CSK5**	7.0	9.3	1.5	13.0
M5	4.0-6.0	**CS5-6.0**		10.0		15.0
M6	1.5-4.5	**CSK6**	9.0	11.3	1.5	16.0
M6	4.5-6.5	**CS6-6.5**		12.0		19.0
M8	1.5-4.5	**CSK8**	11.0	13.3	1.5	18.5
M8	3.5-6.5	**CS8-6.5**		13.7		21.0
M10	2.0-4.5	**CSK10**	12.0	14.7	1.5	21.0
M10	3.8-6.0	**CS10-6.0**		15.0		20.5
M12	1.7-4.5	**CS12-4.5**	16.1	19.0	1.9	26.0

* Note: CSK = Knurled Body
CS = Smooth Body

The countersunk head style provides a stronger head and will install flush in a countersunk hole. Suitable for use in material from 1.5mm thick and up to 5-6mm thick with the longer grip version.



Flange Head Rivet Nuts - Smooth Body

STEEL



Thread Size	Grip Range	Part No	Hole Diameter	Head Diameter	Head Thickness	Overall Length
M4	0.5-2.0	**FL4**	6.0	9.0	0.8	11.5
M5	0.5-2.5	**FL5**	7.0	10.0	1.0	12.8
M6	0.8-3.5	**FL6**	9.0	13.0	1.5	16.0
M8	1.0-4.0	**FL8**	11.0	15.0	1.5	18.0
M10	1.0-3.5	**FL10/12**	12.0	16.0	1.7	19.0
M10	1.0-4.0	**FL10/13**	13.0	17.0	1.5	19.0
M12	1.0-4.0	**FL12**	16.1	23.0	2.0	27.0

The flange head style is suitable for load bearing applications as the larger diameter head reinforces the hole and increases push-out resistance. The head can be used as a spacer and the knurled body type provides extra resistance to turning especially when installed in softer materials.



Flange Head Rivet Nuts - Knurled Body

STEEL



Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M3	0.5-3.0	**FLK3**	5.0	7.0	0.9	10.9
M4	0.5-3.0	**FLK4**	6.0	9.0	0.9	11.5
M4	3.0-4.5	**FLK4-4.5**			1.0	13.3
M5	0.5-3.0	**FLK5**	7.0	10.0	1.0	13.0
M5	3.0-5.5	**FLK5-5.5**				16.0
M6	0.5-3.0	**FLK6**	9.0	13.0	1.5	16.0
M6	3.0-5.5	**FLK6-5.5**				18.0
M8	0.5-3.0	**FLK8**	11.0	16.0	1.5	17.5
M8	3.0-5.5	**FLK8-5.5**				21.0
M8	5.5-8.0	**FL8-8.0***				24.0
M10	0.5-3.0	**FLK10/12**	12.0	16.0	2.0	19.0
M10	3.0-6.0	**FLK10/12-6.0**				24.0
M10	0.5-3.5	**FLK10/13**	13.0	19.0	2.0	21.5
M10	3.5-6.0	**FLK10/13-6.0**				23.2
M12	1.0-4.0	**FLK12**	16.0	22.0	2.0	25.0

* This rivet nut has a smooth body.

NAK/NAL - US Style Rivet Nuts

STEEL



Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
NAK - US STYLE SMALL DIAMETER HEAD						
M4	0.5-2.0	**NAK4**	6.75	7.85	0.50	11.1
M4	2.0-3.3	**NAK4-3.3**				12.4
M5	0.5-3.3	**NAK5**	7.60	8.65	0.50	12.5
M5	3.3-5.7	**NAK5-5.7**				15.3
M6	0.7-4.2	**NAK6**	10.00	11.60	0.55	15.3
M6	4.2-6.6	**NAK6-6.6**				17.8
M8	0.7-3.8	**NAK8**	13.50	15.10	0.55	18.0
M8	3.8-7.9	**NAK8-7.9**				21.0
NAL - US STYLE LARGE DIAMETER HEAD						
M4	0.5-2.0	**NAL4**	6.75	9.90	0.75	11.5
M4	2.0-3.3	**NAL4-3.3**				12.7
M5	0.5-3.3	**NAL5**	7.60	10.55	0.75	12.8
M5	3.3-5.7	**NAL5-5.7**				15.5
M6	0.7-4.2	**NAL6**	10.00	12.70	0.75	15.5
M6	4.2-6.6	**NAL6-6.6**				18.0
M8	0.7-3.8	**NAL8**	13.50	17.40	0.90	18.4
M8	3.8-7.9	**NAL8-7.9**				21.3
M10	0.7-3.8	**NAL10**	13.50	17.40	0.90	18.4
M10	3.8-7.9	**NAL10-7.9**				21.3

These two style of rivet nuts (both popular in the US) have a larger hole and body diameter which can improve the installed performance of the part.



Reduced Csk Head Rivet Nuts
- Half Hex Body
- Imperial Hole Size



STEEL

Thread Size	Grip Range	Part No	Hole AF	Head AF	Head Thick.	Overall Length
M4	0.5-1.7	**TFH4**	6.4	7.0	0.4	10.4
M5	0.5-2.1	**TFH5**	7.3	8.1	0.5	12.0
M6	0.7-3.0	**TFH6**	9.65	10.5	0.5	14.5
M8	0.9-3.3	**TFH8**	10.7	11.5	0.6	16.0

ALSO AVAILABLE TO SUIT METRIC HOLE SIZES, PLEASE ENQUIRE.

Blind rivet nuts with a hexagon body fit into hexagon holes and eliminate the potential problem of rivet nuts turning after installation. The reduced countersunk head style offers near flush installation in thin materials without any extra hole preparation. The half-hex body style assists easy entry into the prepared holes.



Reduced Csk Head Rivet Nuts
- Full Hex Body



STEEL

Thread Size	Grip Range	Part No	Hole AF	Head AF	Head Thick.	Overall Length
M4	0.5-2.5	**TFHE4**	6.1	7.0	0.5	10.0
M5	0.5-3.0	**TFHE5**	7.1	8.0	0.5	12.0
M6	0.6-3.0	**TFHE6**	9.1	10.0	0.5	15.0
M8	0.7-4.0	**TFHE8**	11.1	12.0	0.6	17.5
M10	0.5-3.5	**TFHE10**	13.1	14.0	1.0	19.0
M12	1.0-4.0	**TFHE12**	16.1	17.5	1.0	25.0



Flange Head Rivet Nuts
- Full Hex Body



STEEL

Thread Size	Grip Range	Part No	Hole AF	Head Dia.	Head Thick.	Overall Length
M4	0.5 -2.5	**FLH4**	6.1	9	1.0	11
M5	0.5 -3.0	**FLH5**	7.1	10	1.0	14
M6	0.5 -3.0	**FLH6**	9.1	13	1.5	16
M8	0.5 -3.0	**FLH8**	11.1	16	1.5	18
M10	1.0 -4.5	**FLH10**	13.1	19	2.0	24
M12	1.0 -4.0	**FLH12**	16.1	23	2.0	27

This style of rivet nut is suitable for applications where both high push-out and high torque-out performance are required.



Reduced Csk Head Rivet Nuts
- Closed End
- Knurled Body



STEEL

Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	0.5-2.5	**TFKE4-CE**	6.0	6.8	0.5	15.0
M5	0.5-2.5	**TFKE5-CE**	7.0	7.9	0.5	18.0
M6	0.5-3.0	**TFKE6-CE**	9.0	10.0	0.5	21.5
M8	1.0-3.2	**TFKE8-CE**	11.0	12.0	0.6	25.0

Closed end rivet nuts prevent the ingress of moisture and contamination into the component and are available in all three head styles. If the sealing of the nut is critical then a dry under head sealant can be applied. The closed end also prevents too long a screw being inserted into the component.



Countersunk Head Rivet Nuts
- Closed End
- Knurled Body



STEEL

Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	2.0-3.5	**CSK4-CE**	6.0	9	1.5	17.5
M5	2.0-4.0	**CSK5-CE**	7.0	10	1.5	20.5
M6	2.0-4.5	**CSK6-CE**	9.0	12	1.5	23.5
M8	2.0-4.5	**CSK8-CE**	11.0	14	1.5	28.0

Flange Head Rivet Nuts
- Closed End
- Knurled Body



STEEL

Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	0.5-3.0	**FLK4-CE**	6.0	9	1.0	16.5
M5	0.5-3.0	**FLK5-CE**	7.0	10	1.0	19.0
M6	0.5-3.0	**FLK6-CE**	9.0	12	1.5	22.0
M8	0.5-3.0	**FLK8-CE**	11.0	15	1.5	26.5

Hexagon Body Closed End Rivet Nuts



Please check size & availability.

STAINLESS STEEL RIVET NUTS - Page 7 & 8

ALUMINIUM ALLOY RIVET NUTS - Page 9

STAINLESS STEEL BLIND RIVET NUTS

Countersunk Head Rivet Nuts

STAINLESS STEEL



Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	2.0-3.5	**CS4-A2**	6.0	9	1.5	11.5
M5	2.0-4.0	**CS5-A2**	7.0	10	1.5	13.5
M6	2.0-4.5	**CS6-A2**	9.0	12	1.5	16.0
M8	2.0-4.5	**CS8-A2**	11.0	14	1.5	19.0
M10	2.0-4.5	**CS10-A2**	13.0	16	1.5	21.0

The countersunk head style provides a stronger head and will install flush in a countersunk hole. Suitable for use in material from 1.5mm thick and up to 3.5-4.5mm thick.



Flange Head Rivet Nuts

STAINLESS STEEL



Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	0.5-2.5	**FL4-A2**	6.0	9	1.0	11.0
M4	2.5-4.0	**FL4-4.0-A2**				12.5
M5	0.5-3.0	**FL5-A2**	7.0	10	1.0	13.0
M5	3.0-4.5	**FL5-4.5-A2**				14.5
M6	0.5-3.0	**FL6-A2**	9.0	12	1.5	15.5
M6	3.0-5.0	**FL6-5.0-A2**				17.0
M8	0.5-3.0	**FL8-A2**	11.0	15	1.5	17.5
M8	3.0-5.5	**FL8-5.5-A2**				19.5
M10	1.0-3.5	**FLK10-A2***	13.1	17	2.0	21.0
M10	3.5-5.5	**FL10-5.5-A2**				22.0

*This rivet nut has a knurled body.

The flange head style is suitable for load bearing applications as the larger diameter head reinforces the hole and increases push-out resistance. The head can also be used as a spacer.



Reduced Csk Head Rivet Nuts - Closed End

STAINLESS STEEL





Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	0.5-2.5	**TFE4-A2-CE**	6.1	7	0.5	16
M5	0.5-3.0	**TFE5-A2-CE**	7.1	8	0.5	18
M6	0.5-3.0	**TFE6-A2-CE**	9.1	10	0.5	21
M8	0.5-3.0	**TFE8-A2-CE**	11.1	12	0.5	23.5
M10	1.0-3.5	**TFE10-A2-CE**	13.1	14.5	0.8	26.5

Flange Head Rivet Nuts - Closed End

STAINLESS STEEL





Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	0.5-2.5	**FL4-A2-CE**	6.1	9	1.0	17.0
M5	0.5-3.0	**FL5-A2-CE**	7.1	10	1.0	19.0
M6	0.5-3.0	**FL6-A2-CE**	9.1	12	1.5	22.5
M8	0.5-3.0	**FL8-A2-CE**	11.1	15	1.5	25.0
M10	1.0-3.5	**FL10-A2-CE**	13.1	17	2.0	28.5

STAINLESS STEEL BLIND RIVET NUTS

Reduced Csk Head Rivet Nuts - Imperial Hole



STAINLESS STEEL

Thread Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M3	0.5-1.5	**TF3-A2**	4.8	5.5	0.5	9.2
M4	0.5-2.0	**TF4-A2**	6.4	7.0	0.5	10.5
M5	0.5-3.0	**TF5-A2**	7.2	8.0	0.5	12.0
M6	0.5-3.0	**TF6-A2**	9.6	10.5	0.5	14.6
M8	0.5-3.0	**TF8-A2**	10.6	11.5	0.6	16.2

The reduced countersunk head style offers near flush installation in thin materials without any extra hole preparation. The knurled body type provides extra resistance to turning especially when installed in softer materials.



Reduced Csk Head Rivet Nuts - Knurled Body



STAINLESS STEEL

Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M3	0.5-2.0	**TFKE3-A2**	5.0	6.0	0.5	9.0
M4	0.5-2.5	**TFKE4-A2**	6.0	7.0	0.5	11.0
M4	2.5-4.0	**TFKE4-4.0-A2**				12.5
M5	0.5-3.0	**TFKE5-A2**	7.0	8.0	0.5	12.0
M5	3.0-4.5	**TFKE5-4.5-A2**				13.5
M6	0.5-3.0	**TFKE6-A2**	9.0	10.0	0.5	14.0
M6	3.0-5.0	**TFKE6-5.0-A2**				16.0
M8	0.5-3.0	**TFKE8-A2**	11.0	12.0	0.5	16.0
M8	3.0-5.5	**TFKE8-5.5-A2**				18.5
M10	1.0-3.5	**TFKE10-A2**	13.0	14.2	0.8	19.0
M10	3.5-6.0	**TFKE10-6.0-A2**				21.5

316/A4 GRADE STAINLESS RIVET NUTS

Certain sizes and types of stainless rivet nuts are available in 316/A4 grade for extra corrosion resistance. Please enquire for futher information.

Reduced Csk Head Rivet Nuts - Half Hex Body



STAINLESS STEEL

This type is also available as a Closed End Version.

Thr'd Size	Grip Range	Part No	Hole AF	Head Dia.	Head Thick.	Overall Length
M4	0.5-2.5	**TFHE4-A2**	6.1	7.0	0.5	11
M5	0.5-3.0	**TFHE5-A2**	7.1	8.0	0.5	12
M5	3.0-4.5	**TFHE5-4.5-A2**				13.5
M6	0.5-3.0	**TFHE6-A2**	9.1	10.0	0.5	14
M6	3.0-5.0	**TFHE6-5.0-A2**				16
M8	0.5-3.0	**TFHE8-A2**	11.1	12.0	0.5	16
M8	3.0-5.0	**TFHE8-5.0-A2**				18.5
M10	1.0-4.0	**TFHE10-A2**	13.1	13.5	0.8	20.5

Flange Head Rivet Nuts - Half Hex Body



STAINLESS STEEL

This type is also available as a Closed End Version.

Thread Size	Grip Range	Part No	Hole AF	Head Dia.	Head Thick.	Overall Length
M4	0.5-2.5	**FLH4-A2**	6.1	9.3	1.0	12.5
M5	0.5-3.0	**FLH5-A2**	7.1	10.3	1.0	14.5
M6	0.5-3.0	**FLH6-A2**	9.1	12.3	1.5	17.0
M8	0.5-3.0	**FLH8-A2**	11.1	14.3	1.5	19.0
M10	1.0-4.0	**FLH10-A2**	13.1	16.3	2.0	24.0

Reduced Csk Head Rivet Nuts



ALUMINIUM ALLOY

Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	1.0-3.5	**TFE4-ALUM**	6.1	7	0.5	12.5
M5	1.0-3.5	**TFE5-ALUM**	7.1	8	0.5	13.0
M6	1.0-4.0	**TFE6-ALUM**	9.1	10	0.5	15.5
M8	1.0-4.0	**TFE8-ALUM**	11.1	12	0.5	17.0

Longer grip versions & closed end type also available

Countersunk Head Rivet Nuts



ALUMINIUM ALLOY

Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	1.5-3.5	**CS4-ALUM**	6.1	9	1.5	12.0
M5	1.5-4.0	**CS5-ALUM**	7.1	10	1.5	13.5
M6	1.5-4.5	**CS6-ALUM**	9.1	12	1.5	17.0
M8	1.5-4.5	**CS8-ALUM**	11.1	14	1.5	18.5
M10	1.5-4.5	**CS10-ALUM**	12.1	15	1.5	19.0

Longer grip versions & closed end type also available

Flange Head Rivet Nuts

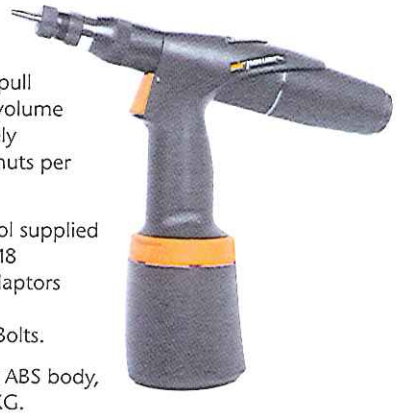


ALUMINIUM ALLOY

Thr'd Size	Grip Range	Part No	Hole Dia.	Head Dia.	Head Thick.	Overall Length
M4	0.5-3.0	**FL4-ALUM**	6.1	9	1.0	10.5
M5	0.5-3.0	**FL5-ALUM**	7.1	10	1.0	13.0
M6	0.5-3.0	**FL6-ALUM**	9.1	13	1.5	16.0
M8	0.5-3.0	**FL8-ALUM**	11.1	15	1.5	18.0
M10	1.0-2.5	**FL10-ALUM**	13.1	16.3	1.5	18.0

Longer grip versions & closed end type also available

Rivet Nut Installation Tools - Pneumatic



- The Airpower 4 spin-pull tool is ideal for high volume users as it can precisely install up to 23 rivet nuts per minute!
- M3-M12 capacity, tool supplied with M4,M5,M6 & M8 noses as standard. Adaptors also available for installing Blind Rivet Bolts.
- Strong & lightweight ABS body, tool weighs only 1.6KG.
- High quality tool of European manufacture.

Rivet Nut Installation Tools - Pneumatic



CN Series

- This powerful HANMA pneumatic spin-spin tool is available in four versions, each one setting a range of sizes.
- The simple forward/reverse trigger and compact design make this tool very easy to use.
- Very economical labour-saving solution for rivet nut installation for medium volume users.

Model	Speed	Capacity
HN900	800 RPM	M3-M4 Sizes
CN700	700 RPM	M5-M6 Sizes
CN400	400 RPM	M6-M8 Sizes
HN350	280 RPM	M8-M10 Sizes



HN Series