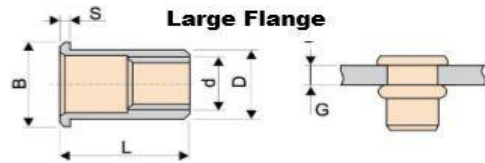




## THREADED INSERTS - Blind Nuts

Blind nuts can be used in a wide range of applications and are designed to provide a very efficient cost - effective method of placing permanent threads in thin materials. Installed from one side, Blind Nuts are perfect for use in metal, fiberglass and rigid plastic previously to thin for tapped threads. Blind nuts provide a neat appearance and once in place, the internal threads are ready for a screw or bolt.



RIVET CODE	THREAD SIZE d	NUT DIA D	NUT LTH L	HOLE SIZE MM	GRIP RANGE G	HEAD DIA B	HEAD THICK S
<b>STEEL FLAT HEAD LARGE FLANGE RIBBED</b>							
BNFS4	M4 X 0.7	5.9	11.6	6.0	0.3 - 2.5	9.0	0.8
BNFS5	M5 X 0.8	6.9	13.0	7.0	0.5 - 3.0	10.0	1.0
BNFS6	M6 X 1.0	8.9	16.0	9.0	0.5 - 4.0	13.0	1.5
BNFS8	M8 X 1.25	10.9	18.0	11.0	0.8 - 4.0	15.0	1.5
BNFS10	M10 X 1.5	12.9	21.0	13.0	1.0 - 5.0	19.0	1.7
BNFS12-5.1	M12 X 1.75	17.4	34.2	17.5	1.6 - 5.1	21.97	1.19
BNFS12-8.9	M12 X 1.75	17.4	34.2	17.5	5.1 - 8.9	21.97	1.19
<b>STAINLESS STEEL LARGE FLANGE - Material 304</b>							
BNFSS4	M4 X 0.7	5.95	12.0	6.0	0.3 - 2.5	9.0	1.0
BNFSS5	M5 X 0.8	6.95	13.0	7.0	0.3 - 3.0	10.0	1.0
BNFSS6	M6 X 1.0	8.95	15.5	9.0	0.5 - 3.0	12.0	1.5
BNFSS6G5	M6 X 1.0	8.95	17.5	9.0	3.0 - 5.0	12.0	1.5
BNFSS8	M8X1.25	10.95	17.5	11.0	0.5 - 3.0	15.0	1.5
BNFSS8G5	M8X1.25	10.95	20.0	11.0	3.0 - 5.5	15.0	1.5
BNFSS10	M10X1.5	12.95	21.0	13.0	1.0 - 3.5	17.0	2.0

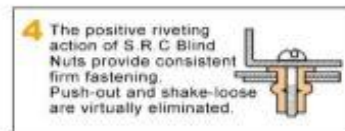
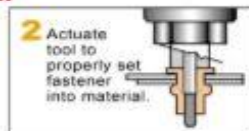


## ALUMINIUM RIVET NUTS

### Large Flange - Ribbed

RIVET CODE ALUM	THREAD SIZE MM	NUT DIA D	NUT LTH L	HOLE SIZE MM	GRIP MAX MM	HEAD DIA B	HEAD THICK S
BNFA4	M4 X 0.7	5.95	10.7	6.0	2.5 - 3.5	9.0	0.8
BNFA5	M5 X 0.8	6.95	10.5	7.0	0.8 - 2.5	10.0	1.0
BNFA6	M6 X 1.0	8.95	13.5	9.0	1.0 - 2.5	12.5	1.5
BNFA8	M8 X 1.25	10.5	13.5	11.0	1.0 - 2.5	14.5	1.5
BNFA10	M10 X 1.5	12.95	14.0	13.0	1.0 - 2.5	16.5	1.5

### Easy Steps for Installation

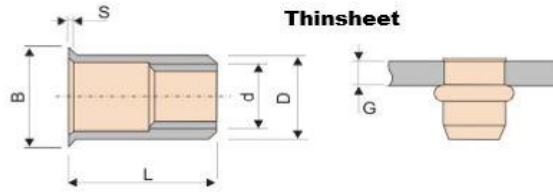


## THREADED INSERTS

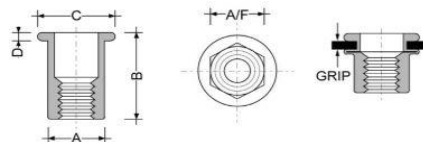
### POLY NUTS (FLUSH MOUNT)

Low profile head. Optimal for low load bearing applications in thin sheet.

Splined body improves torque-to-turn resistance.



RIVET CODE	THREAD SIZE d	NUT DIA D	NUT LTH L	HOLE SIZE MM	GRIP RANGE G	HEAD DIA B	HEAD THICK S
<b>THIN SHEET (Reduced head) STEEL</b>							
M3RH-A	M3 X 0.5	4.7	9	4.8	0.5 - 1.5	5.3	0.35
M4RH-A	M4 X 0.7	6.3	10.5	6.4	0.5 - 2.5	6.9	0.50
M5RH-A	M5 X 0.8	7.1	12.0	7.2	0.5 - 3.0	7.7	0.60
M6RH-A	M6 X 1.0	9.5	15.0	9.6	0.7 - 3.5	10.2	0.60
M8RH-A	M8 X 1.25	10.5	16.0	10.6	1.0 - 3.5	11.3	0.60
M10RH-A	M10 X 1.5	12.7	20.0	12.8	1.0 - 4.0	13.9	0.60
<b>STAINLESS STEEL COUNTERSUNK HEAD</b>							
5080SS	M4 X 0.7	5.9	10.5	6.0	0.5 - 2.5	7.0	0.50
5090SS	M5 X 0.8	6.9	11.5	7.0	0.5 - 3.0	8.0	0.50
5100SS	M6 X 1.0	8.9	13.5	9.0	0.5 - 3.0	10.0	0.50
5110SS	M8 X 1.25	10.9	15.5	11.0	0.5 - 3.0	12.0	0.50



### HEX RIVET NUT SERIES

Large flange head, used in conjunction with a hexagon hole to give maximum resistance to applied torque or unscrewing torque.

RIVET CODE	THREAD SIZE d	NUT DIA A	NUT LTH B	HEX HOLE A/F MM	GRIP RANGE G	HEAD DIA C	HEAD THICK D
<b>THIN SHEET (Reduced head) STEEL</b>							
IN9498-0420	M4 X 0.7	6.9	13.0	6.0	0.5 - 2.5	9.0	0.8
IN9498-0530	M5 X 0.8	6.9	13.0	7.0	0.5 - 3.0	10.0	1.0
IN9498-0630	M6 X 1.0	8.9	16.0	9.0	0.5 - 3.0	13.0	1.5
IN9498-0830	M8 X 1.25	10.9	18.0	11.0	0.5 - 3.0	16.0	1.5
IN9498-1035	M10 X 1.5	12.9	24.0	13.0	1.0 - 4.5	19.0	2.0
IN9498-1240	M12 X 1.75	15.9	27.0	16.0	1.5 - 5.0	23.0	2.0

### THREAD SETTER KIT



#### Metric Part No 8731

Contains Setting tool, mandrels & nosepieces

Includes 10 of : 3mm Alum rivet nuts

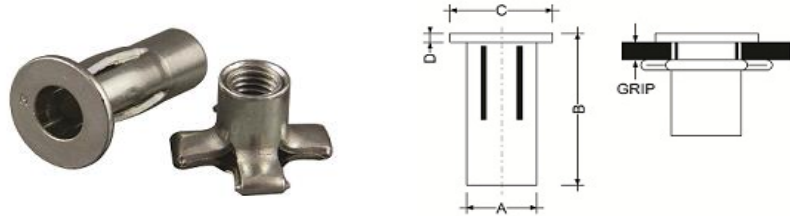
4mm Alum rivet nuts

5mm Alum rivet nuts

6mm Alum rivet nuts

## PLUSNUT

The Plusnut has been designed to provide the ultimate pull out strength in thin metals and plastic. Its slotted body splits into four legs providing a wide load bearing surface on the backside of the parent material. The Plusnut also features the widest grip range of any blind threaded nut and is pre-bulbed for easier installation.



**Material:** Low Carbon Steel

**Finish:** Zinc Clear Cr3

PART CODE	THREAD SIZE	NUT DIA	NUT LTH		HOLE SIZE MM	GRIP RANGE G		
		A	B				C	D
PLUSNUT504	M5	7.47	22.0		7.5	0.5 - 4.45	12.7	0.96
PLUSNUT607	M6	8.79	26.9		10.0	0.5 - 7.1	15.9	1.5

## JACKNUT

The Jacknut is a flat head slotted body blind rivet nut designed to be installed in soft or brittle materials such as plastic, paper or glass. The 4 legs expand behind the parent material providing excellent pull out resistance especially in soft materials. Suited to light duty applications. (See Plusnut for heavy duty applications)



**Material:** Low Carbon Steel

**Finish:** Zinc plate

PART CODE	THREAD SIZE	NUT DIA	NUT LTH		HOLE SIZE MM	GRIP RANGE G		
		A	B				C	D
JACKNUT0601	M6	11.0	18.9		11.0	0.4 - 4.7	16.0	1.8
JACKNUT0602	M6	11.0	23.0		11.0	4.7 - 9.5	16.0	1.8



## THREAD SETTER TOOLS

### CL-720 THREAD SETTER

Part number CL720

Installs poly nuts and rivet nuts 10-20, 3mm, 4mm steel & alum, (5mm, 6mm, 1/4-20 alum only).  
(without mandrel adaptor)



### ACCESSORIES

Thread Size	Mandrel Adaptor Code
10-24	0851610
1/4-20	0851615
3mm	0851620
4mm	0851625
5mm	0851630
6mm	0851635



### POP® PNT210

Ratchet Tool for Rivet Nuts up to M12  
POP® PNT210 is a professional standard heavy duty hand rivet nut tool, with a setting capacity from M6 to M12 in all materials. Supplied with quick-change mandrels and nosepieces to suit M6 to M12 rivet nuts.



### POP® PNT410

Lever Tool for Rivet Nuts up to M12  
POP® PNT410 is a professional standard heavy duty long lever rivet nut tool with high pulling force. It features stroke adjustment with scale display and quick-change mandrels and nosepieces to suit M5 to M12 rivet nuts.

## AIR TOOLS



### SRC-806

Adjustable clutch blind nut tool  
Capacity M3-M10  
8-32, 10-24, 1/4-20, 5/16-18, 3/8-16

Without mandrels & accessories

Mandrel accessories



CODE	SIZE
8063	M3X0.5
8064	M4X0.7
8065	M5X0.8
8066	M6X1.0
8068	M8X1.25
80610	M10X1.5
8061024	10-24(3/16)
80614	1/4-20
806516	5/16-18



### SN-12

Pneumatic Nut Tool with Automatic Thread System Design  
Setting capacity : M6 To M10 All materials  
M12 Steel and Aluminium only.  
Thread and unthread nut insert automatically

### Spare Mandrels SN-12

CODE	SIZE
SN12-01-M4	M4X0.7
SN12-01-M5	M5X0.8
SN12-01-M6	M6X1.0
SN12-01-M8	M8X1.25
SN12-01-M10	M10X1.5