

Large Flange Head Nutsert

Body Type: Full Hex Open

Outside Body: Smooth

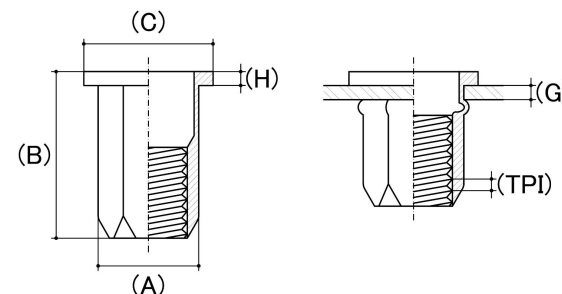
Thread Type: Metric - Coarse

Body Material: Low Carbon Steel

Finish: Zinc Plated

Corrosion Protection Level: Moderate

Comments: Before installing check that your Tool capabilities cover required size and material. We recommend using a paste on the mandrel thread to prolong mandrel life



*Cad Drawings shown for graphic representation only.**

Size	Thread Pitch (mm)	Thread Type	Material Grip Range (G) (mm)		Overall Nut Height (B) (mm)	Head Diameter (C) (mm)	Nut Width (A) (mm)	Flange Thickness (H) (mm)	Hex Hole (AF) (mm)	Recommended Hole Size (mm)	Pull Out (KN)	Push Out (KN)	Torque To Turn (NM)		sku (Part Number)
			Min	Max									Min	Max	
M4	0.70mm	Coarse	0.50	2.50	11.20	9.00	6.00	0.80	6.10	6.00	6	2	4.9	-	43LFFH4SM
M4	0.70mm	Coarse	2.50	4.00	12.70	9.00	6.00	0.80	6.10	6.00	6	2	3.9	-	43LFFH4SM2
M5	0.80mm	Coarse	0.50	3.00	13.00	10.00	7.00	1.00	7.10	7.00	10	3	7.8	-	43LFFH5SM
M5	0.80mm	Coarse	3.00	4.50	14.50	10.00	7.00	1.00	7.10	7.00	10	3	7.8	-	43LFFH5SM2
M6	1.00mm	Coarse	0.50	3.00	16.00	13.00	9.00	1.50	9.10	9.00	14	5	9.8	-	43LFFH6SM
M6	1.00mm	Coarse	3.00	5.00	18.00	13.00	9.00	1.50	9.10	9.00	15	4	9.8	-	43LFFH6SM2
M8	1.25mm	Coarse	0.50	3.00	18.00	16.00	11.00	1.50	11.10	11.00	23	6	19.6	-	43LFFH8SM
M8	1.25mm	Coarse	3.00	5.50	20.50	16.00	11.00	1.50	11.10	11.00	20	5	29.4	-	43LFFH8SM2
M10	1.50mm	Coarse	1.00	4.50	24.00	19.00	13.00	2.00	13.10	13.00	34	9	49	-	43LFFH10SM
M10	1.50mm	Coarse	4.00	6.00	25.50	19.00	13.00	2.00	13.10	13.00	33	10	49	-	43LFFH10SM2
M12	1.75mm	Coarse	1.50	5.00	27.00	23.00	16.00	2.00	16.10	16.00	49	13	-	-	43LFFH12SM

Disclaimer:

Dimensional data and technical information was obtained from publically available sources and not acquired through standard agencies. It has been completed and compiled for reference purposes only; where discrepancies are found they are subject to change without notice. Bolt & Nut Australia makes no warranties or representations regarding the accuracy and validity of the compiled information and data. Contact the relevant standard authorities for accurate and detailed information.

* Cad Drawings may not reflect diameter, thread length or overall length.

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