

## Large Flange Head Nutsert

**Body Type:** Full Hex Open

**Outside Body:** Smooth

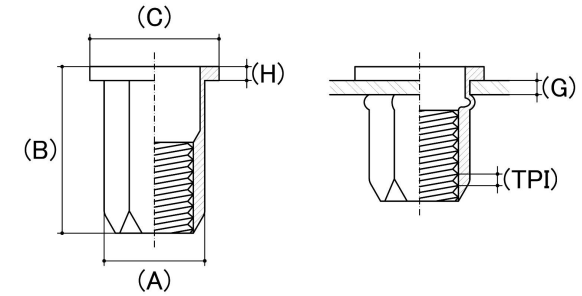
**Thread Type:** Metric - Coarse

**Body Material:** Low Carbon Steel

**Class Grade:** Low Tensile Class 4.6

**Finish:** Zinc Plated

**Corrosion Protection Level:** Moderate



*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 (qfind)
			Min	Max	Nom	Nom	Nom	Nom	Nom	Nom	Nom	Nom	Nom	Min	
M4	0.70	Coarse	0.50	2.50	11.20	9.00	6.00	0.80	6.10	6.00	6	2	4.9	-	43LFFH4SM
M4	0.70	Coarse	2.50	4.00	12.70	9.00	6.00	0.80	6.10	6.00	6	2	3.9	-	43LFFH4SM2
M5	0.80	Coarse	0.50	3.00	13.00	10.00	7.00	1.00	7.10	7.00	10	3	7.8	-	43LFFH5SM
M5	0.80	Coarse	3.00	4.50	14.50	10.00	7.00	1.00	7.10	7.00	10	3	7.8	-	43LFFH5SM2
M6	1.00	Coarse	0.50	3.00	16.00	13.00	9.00	1.50	9.10	9.00	14	5	9.8	-	43LFFH6SM
M6	1.00	Coarse	3.00	5.00	18.00	13.00	9.00	1.50	9.10	9.00	15	4	9.8	-	43LFFH6SM2
M8	1.25	Coarse	0.50	3.00	18.00	16.00	11.00	1.50	11.10	11.00	23	6	19.6	-	43LFFH8SM
M8	1.25	Coarse	3.00	5.50	20.50	16.00	11.00	1.50	11.10	11.00	20	5	29.4	-	43LFFH8SM2
M10	1.50	Coarse	1.00	4.50	24.00	19.00	13.00	2.00	13.10	13.00	34	9	49	-	43LFFH10SM
M10	1.50	Coarse	4.00	6.00	25.50	19.00	13.00	2.00	13.10	13.00	33	10	49	-	43LFFH10SM2
M12	1.75	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.