

*Disclaimer: Images are for illustrative purposes.*

## Thin Large Flange Head Nutsert

**Body Type:** Round Open

**Outside Body:** Splined | Knurled

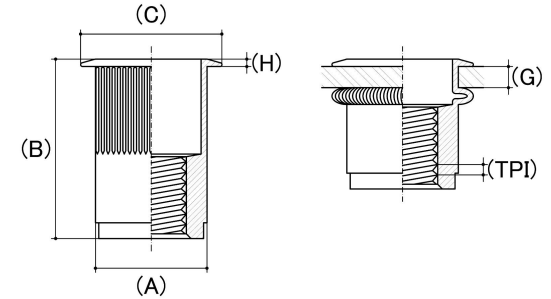
**Thread Type:** Metric - Coarse

**Body Material:** Stainless Steel

**Finish:** Stainless Steel A2-70 G304

**Corrosion Protection Level:** Excellent

**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



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)	Recommended Hole Size (mm)	Pull Out (KN)	Push Out (KN)	Torque To Turn (NM)		sku (Part Number)
			Min	Max	Nom	Nom	Nom	Nom				Min	Max	
M4	0.70mm	Coarse	0.50	2.00	11.50	9.90	6.70	0.80	6.80	8	4	4.9	-	43ALS4SP
M5	0.80mm	Coarse	0.50	3.30	12.90	10.50	7.50	0.80	7.60	14	5	9.8	-	43ALS5SP
M6	1.00mm	Coarse	0.70	4.20	15.70	12.70	9.90	1.00	10.00	22	7	19.6	-	43ALS6SP
M6	1.00mm	Coarse	4.20	6.60	18.30	12.70	9.90	1.00	10.00	22	7	14.7	-	43ALS6SP2
M8	1.25mm	Coarse	0.70	3.80	18.50	17.40	13.40	1.00	13.50	34	10	49	-	43ALS8SP
M8	1.25mm	Coarse	3.80	7.90	21.50	17.40	13.40	1.00	13.50	33	11	44.1	-	43ALS8SP2
M10	1.50mm	Coarse	0.70	3.80	18.50	17.40	13.40	1.00	13.50	33	10	-	-	43ALS10SP
M10	1.50mm	Coarse	3.80	7.90	21.50	17.40	13.40	1.00	13.50	32	10	-	-	43ALS10SP2

**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.

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