Countersunk Head Nutsert

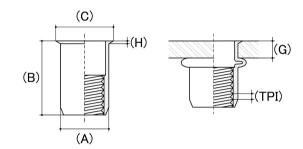
Body Type: Round Open **Outside Body**: Smooth

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



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)	Recommended Hole Size (mm)	Pull Out (KN)	Push Out (KN)	Torque To Turn (NM)	sku (Part Number)
			Min	Max	Nom	Nom	Nom	Nom	(11111)				Number
M3	0.50mm	Coarse	0.50	1.50	9.20	5.50	4.72	0.50	4.80	0	0	0	43CS3SM
M4	0.70mm	Coarse	0.50	2.00	10.50	7.00	6.32	0.50	6.40	10	3	4	43CS4SM
M5	0.80mm	Coarse	0.50	3.00	12.00	8.00	7.11	0.50	7.20	16	3	9	43CS5SM
M6	1.00mm	Coarse	0.50	3.00	14.60	10.50	9.50	0.50	9.60	21	3	16	43CS6SM
M8	1.25mm	Coarse	0.50	3.00	16.20	11.50	10.57	0.50	10.60	30	3	30	43CS8SM

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.

© Bolt & Nut Australia Pty Ltd. All rights reserved.

Version: 30 Apr 2025