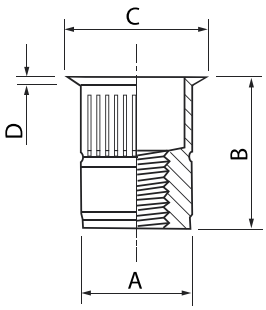
BOLT & NUT AUSTRALIA PTY LTD.

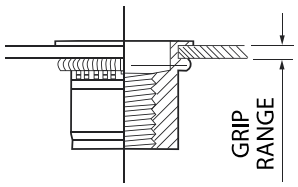
STEEL ZINC PLATED

Countersunk / Splined / Metric

Low profile head. Optimal for low load bearing applications in thin sheet. Dimensioned for installation into hard metric holes. Splined body improves torque-to-turn resistance.

Material: Low carbon steel to BS 970 040A04 SAE 1008
Finish: Zinc Clear Cr3

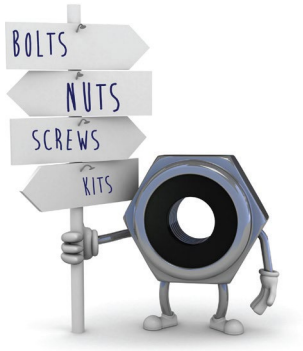




Thread Size	SKU	Grip Range mm	Hole Size mm	A mm	B mm	C mm	D mm	Pull-Out KN	Push-Out KN	Torque-To-Turn* Nm
M3	43C3SP	0.5-1.5	5.0	4.95	9.0	5.7	0.4	2.2	0.5	2.5
M4	43C4SP 43C4SP2	0.5-2.5 2.5-4.0	6.0 6.0	5.95 5.95	11.2 12.0	6.5 6.5	0.45 0.45	3.5 3.5	1.2 1.2	4.9 4.9
M5	43C5SP 43C5SP2	0.5-3.0 2.5-4.0	7.0 7.0	6.95 6.95	12.0 14.0	7.6 7.6	0.5 0.5	7.7 7.7	1.4 1.4	7.8 7.8
M6	43C6SP 43C6SP2	0.5-3.0 3.0-5.0	9.0 9.0	8.95 8.95	15.0 17.0	10.0 10.0	0.5 0.5	13.7 13.7	2.5 2.5	12.3 12.3
M8	43C8SP 43C8SP2	0.5-3.0 3.0-5.5	11.0 11.0	10.95 10.95	17.3 18.5	12.0 12.0	0.5 0.5	18.1 18.1	2.9 2.9	16.7 16.7
M10	43C10SP 43C10SP2	1.0-4.0 4.0-6.0	13.0 13.0	12.95 12.95	20.5 23.5	14.0 14.0	0.6 0.6	19.1 19.1	3.5 3.5	34.3 34.3
M12	43C12SP 43C12SP2	1.0-4.0 4.0-6.0	16.0 16.0	15.90 15.90	24.0 27.0	17.1 17.1	0.6 0.6	– –	– –	– –

Torque-To-Turn *
Minimum torque applied to cause the fastener to turn in the parent material.

Last four digits of part number = thread diameter x maximum sheet thickness.
Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet.
The test data provides approximate strength values averaged in multiple tests in various materials and thicknesses.
We recommend testing your application when an exact strength figure is required, or the load to be applied comes close to the published data.



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