Cup Head Bolt & Nut

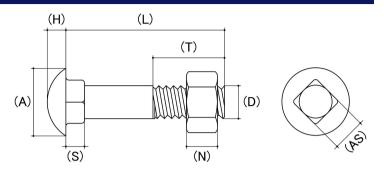
Thread Type: Metric - Coarse **Thread Direction**: Right Hand

Material: Carbon Steel

Class Grade: Low Tensile Class 4.6

Finish: Galvanised

Corrosion Protection Level: Excellent Standard: AS1390:1997 & AS1112:2000



CAD drawings shown for graphic representation only.*

Size	Thread Pitch (mm)	Thread Type	Product Diameter (D) (mm)		Head Diameter (A) (mm)		Head Height (H) (mm)		Square Under Head Height (S) (mm)		Square Under Head Width (AS) (mm)		sku (qfind)
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	(qiiiu)
M6	1.00	Coarse	5.82	6.00	12.40	13.50	3.00	3.60	3.00	3.60	5.52	6.48	566G
M8	1.25	Coarse	7.78	8.00	16.90	18.00	4.00	4.80	4.00	4.80	7.42	8.58	568G
M10	1.50	Coarse	9.78	10.00	21.40	22.60	5.00	5.80	5.00	5.80	9.42	10.58	5610G
M12	1.75	Coarse	11.73	12.00	24.70	27.00	6.00	6.80	6.00	6.80	11.30	12.70	5612G
M16	2.00	Coarse	15.73	16.00	34.40	36.00	8.00	8.90	8.00	8.90	15.30	16.70	5616G
M20	2.50	Coarse	19.67	20.00	43.00	46.00	9.80	11.40	9.20	10.20	19.16	20.84	5620G

Disclaimer:

 $\label{lem:decomposition} \mbox{Dimensional data and technical information was obtained from publically available}$

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: 18 Mar 2024