

Hex Head Bolt & Nut

Thread Type: Metric - Coarse

Thread Direction: Right Hand

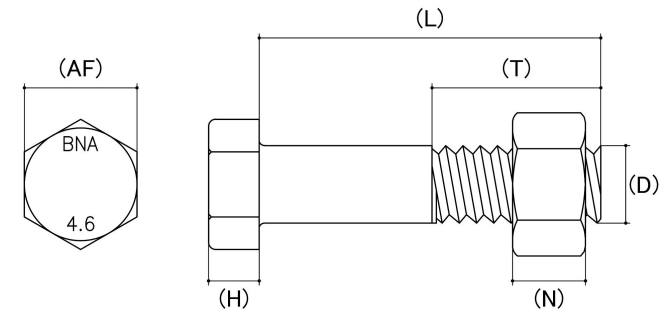
Material: Carbon Steel

Class Grade: Low Tensile Class 4.6

Finish: Galvanised

Corrosion Protection Level: Excellent

Standard: AS1111.1 & AS1112:2000



*CAD drawings shown for graphic representation only.**

Size	Thread Pitch (mm)	Thread Type	Product Diameter (D) (mm)		Head Height (H) (mm)		Across Flats (AF) (mm)		Spanner Size (AF) (mm)	sku (qfind)
			Min	Max	Min	Max	Min	Max		
M6	1.00	Coarse	5.82	6.00	3.65	4.20	9.64	10.00	10	516G
M8	1.00	Coarse	7.78	8.00	4.92	5.68	12.57	13.00	13	518G
M10	1.00	Coarse	9.78	10.00	5.95	6.85	15.57	16.00	16	5110G
M12	1.75	Coarse	11.73	12.00	7.05	7.95	17.57	18.00	18	5112G
M16	2.00	Coarse	15.73	16.00	9.45	10.75	23.16	24.00	24	5116G

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: 18 Mar 2024