

Disclaimer: Images are for illustrative purposes.

Hex Head Bolt & Nut

Thread Type: Metric - Coarse

Thread Direction: Right Hand

Material: Carbon Steel

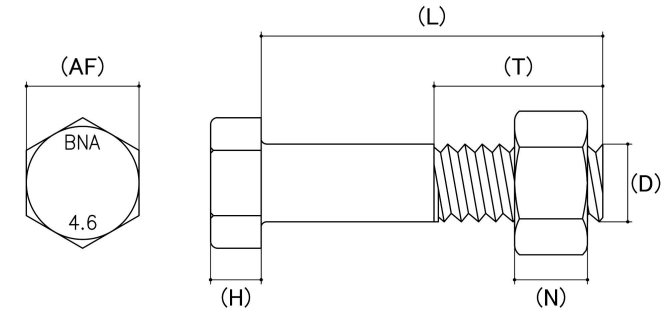
Class / Grade: Low Tensile Class 4.6

Finish Coating: Galvanised

Corrosion Protection Level: Excellent

Standard: AS1111.1 & AS1112:2000

Comments: Thread lengths are not listed as they vary between brands and batches



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

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