

Hex Head Bolt

Thread Type: Metric - Coarse

Thread Direction: Right Hand

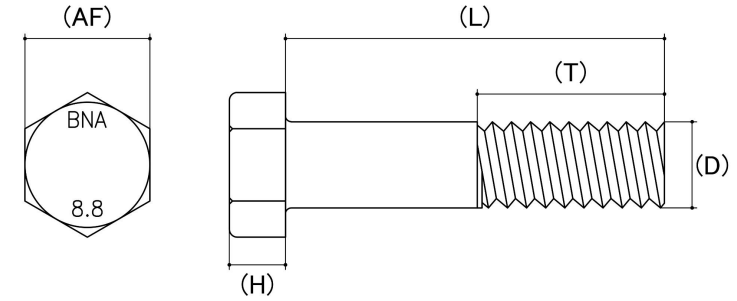
Material: Carbon Steel

Class / Grade: High Tensile Class 8.8

Finish Coating: Zinc Plated

Corrosion Protection Level: Moderate

Standard: AS1110.1 / ISO 4014



*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 (Part Number)
			Min	Max	Min	Max	Min	Max		
M6	1.00mm	Coarse	5.82	6.00	3.85	4.15	9.78	10.00	10mm	51H6PT
M8	1.25mm	Coarse	7.78	8.00	5.15	5.45	12.73	13.00	13mm	51H8PT
M10	1.50mm	Coarse	9.78	10.00	6.22	6.58	15.73	16.00	16mm	51H10PT
M12	1.75mm	Coarse	11.73	12.00	7.40	7.70	17.73	18.00	18mm	51H12PT
M14	2.00mm	Coarse	13.73	14.00	8.70	8.98	20.67	21.00	21mm	51H14PT
M16	2.00mm	Coarse	15.73	16.00	9.82	10.18	23.67	24.00	24mm	51H16PT
M18	2.50mm	Coarse	17.73	18.00	11.28	11.72	26.20	27.00	27mm	51H18PT
M24	3.00mm	Coarse	23.67	24.00	14.78	15.22	35.38	36.00	36mm	51H24FT
M20	2.50mm	Coarse	19.67	20.00	12.30	12.72	29.67	30.00	30mm	51H20FT

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.

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