

Hex Head Bolt

Thread Type: Metric - Fine

Thread Direction: Right Hand

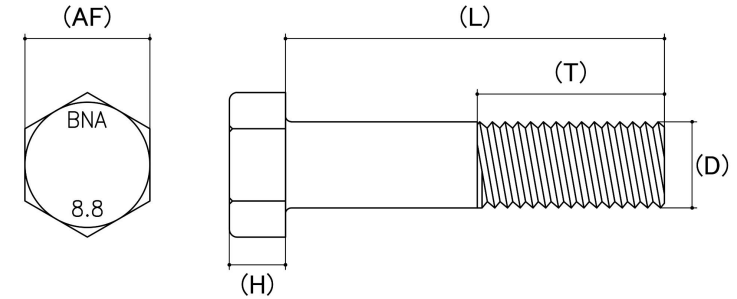
Material: Carbon Steel

Class Grade: High Tensile Class 8.8

Finish: Zinc Plated

Corrosion Protection Level: Moderate

Standard: AS1110.1



*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		
M8	1.00	Fine	7.78	8.00	5.15	5.45	12.73	13.00	13	51HF8100
M10	1.25	Fine	9.78	10.00	6.22	6.58	15.73	16.00	16	51HF10125
M12	1.50	Fine	11.73	12.00	7.40	7.70	17.73	18.00	18	51HF12150
M12	1.25	Fine	11.73	12.00	7.40	7.70	17.73	18.00	18	51HF12125
M14	1.50	Fine	13.73	14.00	8.70	8.98	20.67	21.00	21	51HF14150
M16	1.50	Fine	15.73	16.00	9.82	10.18	23.67	24.00	24	51HF16150
M18	1.50	Fine	17.73	18.00	11.28	11.72	26.20	27.00	27	51HF18150
M20	1.50	Fine	19.67	20.00	12.30	12.72	29.67	30.00	30	51HF20150
M24	2.00	Fine	7.78	8.00	14.78	15.22	35.38	36.00	36	51HF24200
M24	1.50	Fine	23.67	24.00	14.78	15.22	35.38	36.00	36	51HF24150

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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