

*Disclaimer: Images are for illustrative purposes.*

## Hex Head Bolt

**Thread Type:** Metric - Fine

**Thread Direction:** Right Hand

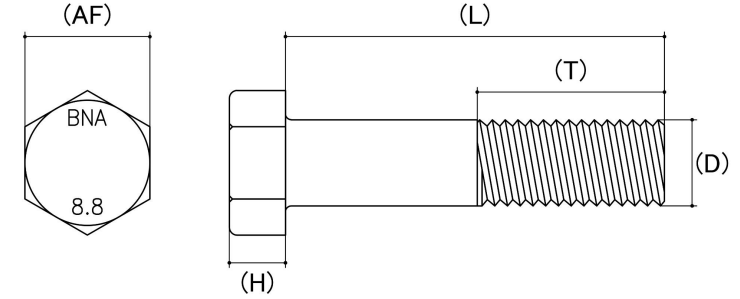
**Material:** Carbon Steel

**Class / Grade:** High Tensile Class 8.8

**Finish Coating:** Zinc Plated

**Corrosion Protection Level:** Moderate

**Standard:** AS1110.1



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

**Disclaimer:**

Dimensional data and technical information was obtained from publicly 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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