

## Hex Head Set Screw

**Thread Type:** Metric - Coarse

**Thread Direction:** Right Hand

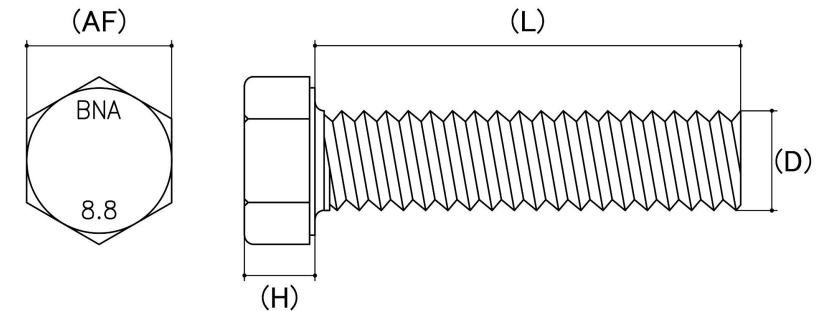
**Material:** Carbon Steel

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

**Finish Coating:** Galvanised

**Corrosion Protection Level:** Excellent

**Standard:** AS1110.2 / ISO 4017



*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	53H6G
M8	1.25mm	Coarse	7.78	8.00	5.15	5.45	12.73	13.00	13mm	53H8G
M10	1.50mm	Coarse	9.78	10.00	6.22	6.58	15.73	16.00	16mm	53H10G
M16	2.00mm	Coarse	15.73	16.00	9.82	10.18	23.67	24.00	24mm	53H16G
M20	2.50mm	Coarse	19.67	20.00	12.30	12.72	29.67	30.00	30mm	53H20G
M24	3.00mm	Coarse	23.67	24.00	14.78	15.22	35.38	36.00	36mm	53H24G
M12	1.75mm	Coarse	11.73	12.00	7.40	7.70	17.73	18.00	18mm	53H12G

**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: 16 Apr 2025