Hex Head Bolt

Thread Type: UNF - Fine Thread Direction: Right Hand

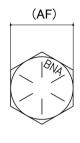
Material: Carbon Steel

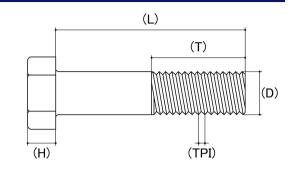
Class Grade: High Tensile Grade 8

Finish: Zinc Plated

Corrosion Protection Level: Moderate

Standard: AS2465-1999





CAD drawings shown for graphic representation only.*

Size	Thread Pitch (TPI)	Thread Type	Product Diameter (D) (mm)		Head Height (H) (mm)		Across Flats (AF) (mm)		Spanner Size (AF) (inches)	sku (ofind)
			Min	Max	Min	Max	Min	Max	(mcries)	(qfind)
1/4"	28	Fine	6.15	6.33	3.81	4.15	10.80	11.13	7/16	51F14
5/16"	24	Fine	7.78	7.93	4.96	5.36	12.30	12.70	1/2	51F516
3/8"	24	Fine	9.38	9.53	5.75	6.18	13.82	14.28	9/16	51F38
7/16"	20	Fine	6.15	6.33	6.91	7.40	15.55	15.88	5/8	51F716
1/2"	20	Fine	12.53	12.70	7.70	8.21	18.70	19.05	3/4	51F12
9/16"	18	Fine	14.08	14.28	8.84	9.43	20.27	20.63	13/16	51F916
5/8"	18	Fine	15.68	15.88	9.61	10.24	23.42	23.83	15/16	51F58
3/4"	16	Fine	18.83	19.05	11.56	12.27	27.94	28.58	1-1/8	51F34

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: 18 Mar 2024