

Disclaimer: Images are for illustrative purposes.

Hex Head Bolt

Thread Type: UNC / BSW - Coarse

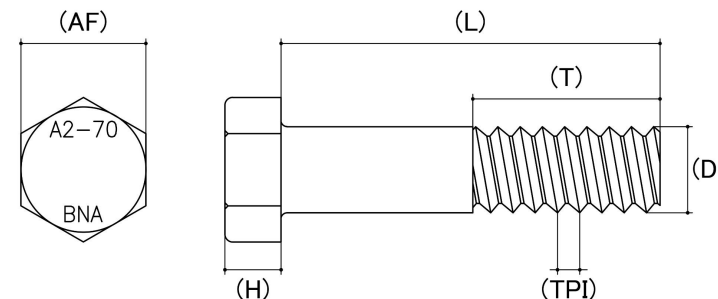
Thread Direction: Right Hand

Material: Stainless Steel

Class / Grade: A2-70 G304

Corrosion Protection Level: Excellent

Standard: ASNI B18.2.1



Size	Thread Pitch (TPI)	Thread Type	Product Diameter (D) (mm)		Head Height (H) (mm)		Across Flats (AF) (mm)		Spanner Size (AF) (inches)	sku (Part Number)
			Min	Max	Min	Max	Min	Max		
1/4"	20 TPI	Coarse	6.15	6.33	3.81	4.15	10.80	11.13	7/16"	51SC14
5/16"	18 TPI	Coarse	7.78	7.93	4.96	5.36	12.30	12.70	1/2"	51SC516
3/8"	16 TPI	Coarse	9.38	9.53	5.75	6.18	13.82	14.28	9/16"	51SC38
7/16"	14 TPI	Coarse	10.93	11.13	6.91	7.40	15.55	15.88	5/8"	51SC716
1/2"	13 TPI	Coarse	12.53	12.70	7.70	8.21	18.42	19.05	3/4"	51SC12

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.

© Bolt & Nut Australia Pty Ltd. All rights reserved.

Version: 17 Mar 2026