

Disclaimer: Images are for illustrative purposes.

Hex Head Bolt

Thread Type: BSF - Fine

Thread Direction: Right Hand

Material: Carbon Steel

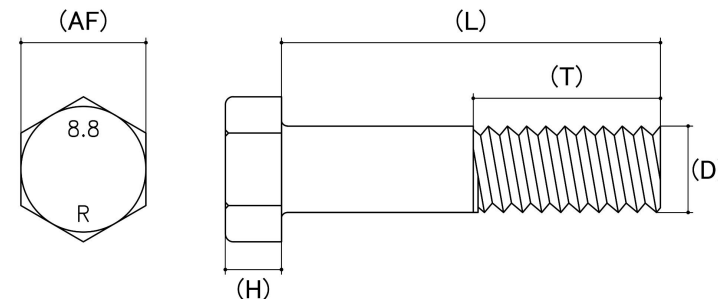
Class / Grade: High Tensile Grade 5

Finish Coating: Zinc Plated

Corrosion Protection Level: Moderate

Standard: BS 1043

Comments: Grade R is equivalent to Imperial Grade 5 / Metric 8.8



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"	26 TPI	Fine	6.15	6.33	4.20	4.50	11.10	11.30	7/16"	51BSF14
5/16"	22 TPI	Fine	7.78	7.93	5.30	5.50	13.20	13.30	17/32"	51BSF516
3/8"	20 TPI	Fine	9.38	9.53	6.40	6.60	15.00	15.20	19/32"	51BSF38
7/16"	18 TPI	Fine	10.93	11.13	7.40	7.70	17.80	18.00	45/64"	53BSF716
1/2"	16 TPI	Fine	12.53	12.70	8.50	8.70	20.60	20.80	13/16"	51BSF12

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.

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