

Disclaimer: Images are for illustrative purposes.

Hex Flange Bolt

Thread Type: Metric - Coarse

Thread Direction: Right Hand

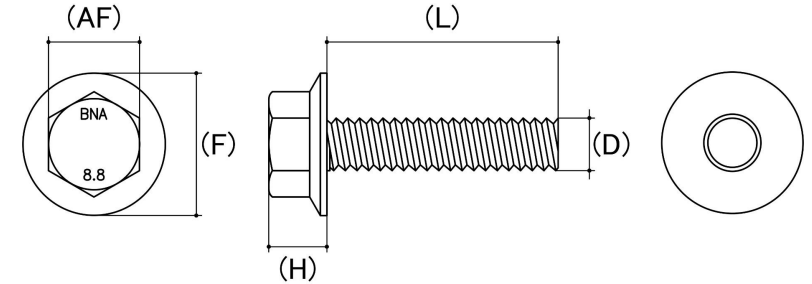
Material: Carbon Steel

Class / Grade: High Tensile Class 8.8

Finish Coating: Zinc Yellow

Corrosion Protection Level: Moderate

Standard: JIS B1189 Type 2



Size	Thread Pitch (mm)	Thread Type	Product Diameter (D) (mm)		Head Height (H) (mm)		Flange Diameter (F) (mm)		Across Flats (AF) (mm)		Spanner Size (AF) (mm)	sku (Part Number)
			Min	Max	Min	Max	Min	Max	Min	Max		
M5	0.80mm	Coarse	4.82	5.00	4.90	5.30	11.10	12.00	7.78	8.00	8mm	51HFL5ZY
M6	1.00mm	Coarse	5.70	6.00	5.90	6.40	12.50	14.20	9.78	10.00	10mm	51HFL6ZY
M8	1.25mm	Coarse	7.70	8.00	7.50	8.10	16.80	18.00	11.75	12.00	12mm	51HFL875ZY
M10	1.50mm	Coarse	9.78	10.00	8.70	9.20	20.20	21.00	13.75	14.00	14mm	51HFL1070ZY

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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