Hex Flange Bolt

Thread Type: Metric - Coarse Thread Direction: Right Hand

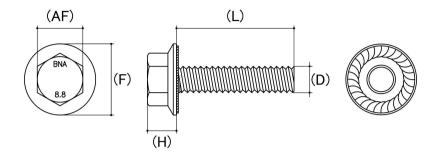
Material: Carbon Steel

Class Grade: High Tensile Class 8.8

Finish: Zinc Plated

Corrosion Protection Level: Moderate

Standard: DIN6921



CAD drawings shown for graphic representation only.*

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 (qfind)
			Min	Max	Min	Max	Min	Max	Min	Max	(1141)	(qiiid)
M5	0.80	Coarse	4.82	5.00	4.80	5.20	10.00	11.80	7.78	8.00	8	51HFL5
M6	1.00	Coarse	5.70	6.00	6.00	6.60	12.50	14.20	9.95	10.10	10	51HFL6
M8	1.25	Coarse	7.70	8.00	7.50	8.10	16.80	18.00	12.73	13.00	13	51HFL8
M10	1.50	Coarse	9.78	10.00	8.70	9.30	19.60	22.30	14.73	15.00	15	51HFL10

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.

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