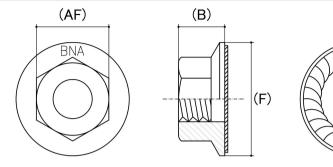
w: boltandnut.com.au | e: sales@boltandnut.com.au | p: 07 3192 9800

BOLT&NUT AUSTRALIA | Fasteners | FASTENER | FKO |

Flange Serrated Nut

Thread Type: UNC / BSW - Coarse Thread Direction: Right Hand Material: Carbon Steel Class Grade: High Tensile Grade 5 Finish: Zinc Plated Corrosion Protection Level: Moderate Standard: IFI 145 / B18 2.2



Cad Drawings shown for graphic representation only.*

Size	Thread Pitch (TPI)	Thread Type	Overall Nut Height (B) (mm)		Hex Height (H) (mm)		Flange Diameter (F) (mm)		Across Flats (AF) (mm)		Spanner Size (AF) (inches)	sku (Part Number)
			Min	Max	Min	Max	Min	Max	Min	Max	(mones)	(Part Number)
#6-32	32 TPI	Coarse	4.00	4.35	2.54	2.93	10.15mm	-	7.68	7.96	5/16"	41FLC632
#8-32	32 TPI	Coarse	4.75	5.16	2.93	3.31	11.49	11.92	8.44	8.74	11/32"	41FLC832
#10-24 (3/16")	24 TPI	Coarse	5.16	5.56	3.51mm	-	12.20	12.70	9.20	9.53	3/8"	41FLC1024
1/4"	20 TPI	Coarse	5.64	6.00	3.81mm	- \	14.58	15.09	10.88	11.16	7/16"	41FLC14
5/16"	18 TPI	Coarse	6.55	7.37	4.32mm	-	16.77	17.28	12.43	12.76	1/2"	41FLC516
3/8"	16 TPI	Coarse	8.38	8.81	5.85mm	-	18.50	19.05	14.00	14.28	9/16"	41FLC38
7/16"	14 TPI	Coarse	9.50	10.00	5.67mm	-	23.10	23.80	17.15	17.48	11/16"	41FLC716
1/2"	13 TPI	Coarse	11.10	11.63	7.88mm	-	25.40	26.19	18.70	19.05	3/4"	41FLC12
5/8"	11 TPI	Coarse	13.84	14.45	10.16mm	_	31.70	32.54	23.42	23.83	15/16"	41FLC58
3/4"	10 TPI	Coarse	16.00	16.80	11.69mm	-	37.09	38.10	27.64	28.58	1-1/8"	41FLC34

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: 25 Aug 2024