

Threaded Wood Insert Nut

Thread Type: Metric - Coarse

Thread Direction: Right Hand

Drive Type: Internal Hex

Material: Zinc Alloy

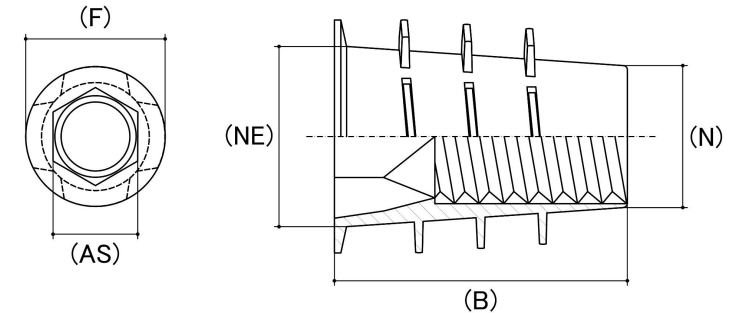
Class Grade: Low Tensile Class 4.6

Finish: Zinc Yellow

Corrosion Protection Level: Moderate

Standard: There is no standard for Timber Insert Nuts

Comments: Recommended for softwoods only. Testing is required prior to use in Hardwoods.



*Cad Drawings shown for graphic representation only.**

Size	Thread Pitch (mm)	Thread Type	Head Type	Overall Nut Height (B) (mm)		Flange Diameter (F) (mm)		Body Diameter (N) (mm)		Body Diameter (NE) (mm)		Pilot Hole Size (mm)	Works Best In	Driver Bit Size (AS) (mm)	sku (Part Number)
				Min	Max	Min	Max	Min	Max	Min	Max				
M4	0.70mm	Coarse	Flange	9.35	10.10	7.30	8.10	4.60	5.00	5.20	6.10	5.50mm +/-	Softwoods	4	41TIF410
M5	0.80mm	Coarse	Flange	9.35	10.10	9.10	9.60	5.50	5.90	6.45	7.15	6.00mm +/-	Softwoods	5	41TIF510
M6	1.00mm	Coarse	Flange	12.65	13.10	11.20	11.70	6.70	7.20	7.85	8.30	8.00mm +/-	Softwoods	6	41TIF613
M6	1.00mm	Coarse	Flange	17.70	18.10	11.40	11.90	6.90	7.30	8.00	8.40	8.00mm +/-	Softwoods	6	41TIF618
M6	1.00mm	Coarse	No Head	11.00	11.60	-	-	6.70	7.10	7.90	8.30	7.50mm +/-	Softwoods	6	41TI613
M8	1.25mm	Coarse	Flange	12.65	13.00	13.50	14.20	8.60	9.30	10.20	10.70	10.00mm +/-	Softwoods	8	41TIF813
M8	1.25mm	Coarse	Flange	14.30	15.10	13.70	14.30	8.60	9.30	10.20	10.70	10.00mm +/-	Softwoods	8	41TIF815
M8	1.25mm	Coarse	Countersunk	17.70	18.10	13.50	14.20	8.90	9.30	10.90	11.00	10.00mm +/-	Softwoods	8	41TIC818
M8	1.25mm	Coarse	No Head	13.80	14.30	-	-	8.80	9.20	10.30	10.70	10.00mm +/-	Softwoods	8	41TI815
M10	1.50mm	Coarse	Flange	14.50	15.30	15.70	16.90	10.70	11.10	12.10	12.50	11.50mm +/-	Softwoods	10	41TIF1014
M10	1.50mm	Coarse	Flange	18.40	19.30	15.40	16.90	10.70	11.20	12.40	13.00	11.50mm +/-	Softwoods	10	41TIF1019

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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