

**Tee Nuts** Increased Holding Power for Wood Applications.

Tee Nuts are often used in furniture builds, cabinet builds, and light framing of wood storage compartments. Earnest Machine stocks Carbon Steel Tee Nuts in sizes ranging from 1/4" to 3/8" in diameter and offers multiple barrel heights for various thicknesses of wood. The 3-prong style provides easier installation in hardwoods while the 4-prong style provides higher holding power in softwoods.

# **PRODUCT ATTRIBUTES**

3- and 4-prong Tee Nuts available Diameters range from 1/4" to 3/8" Barrel heights range from 5/16" to 5/8" Available in RoHS compliant Zinc Clear Trivalent

## **MARKETS FOR TEE NUTS**

Cabinets Furniture Light Framing

THIS PRODUCT IS OFTEN CALLED

Barrel Nut Prong Nut





# ADDITIONAL FASTENERS WE SUPPLY FOR WOOD APPLICATIONS

Machine Screws Wood Screws Drywall/Particle Board Screws Timberjack Premium Timber Screws

## AVAILABLE VALUE ADDED SERVICES

Bulk and full case quantities Secondary and rework services available Custom packaging services Custom plating



#### **3- AND 4-PRONG CARBON STEEL TEE NUTS FOR WOOD**

Earnest Machine stocks Carbon Steel Tee Nuts in sizes ranging from 1/4" to 3/8" in diameter. The 3-prong style provides easier installation in hardwoods while the 4-prong style provides higher holding power in softwoods.

#### THREADS

Unified Threads (UNC) Class 2B Threads made to requirements of ASME B1.1 Thread acceptance per ASME B1.3, System 21

#### PLATING

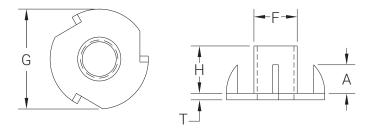
Zinc Clear (RoHS compliant Cr3+)

\*The specifications shown on this sheet are not intended to be used in the production of parts. Earnest Machine is not responsible or liable in any manner for any production errors and we certify the information present on this specification sheet is correct to the best of our knowledge.

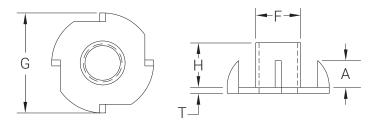
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#### **PRODUCT DRAWINGS**

#### **3-Prong Carbon Steel Tees Nuts for Wood**



## 4-Prong Carbon Steel Tees Nuts for Wood



#### **3-PRONG CARBON STEEL TEE NUTS FOR WOOD**

SIZE	BARREL HEIGHT (H)	FLANGE DIAMETER (G)	BARREL DIAMETER (F)	PRONG HEIGHT (A)	MATERIAL THICKNESS (T)	DRILL SIZE
1/4 - 20	5/16	3/4	0.305	7/32	0.047	5/16
1/4 - 20	7/16	3/4	0.305	7/32	0.047	5/16
1/4 - 20	9/16	3/4	0.305	7/32	0.047	5/16
5/16 - 18	3/8	7/8	0.390	1/4	0.063	25/64
5/16 - 18	5/8	7/8	0.390	5/16	0.063	25/64
3/8 - 16	3/8	1	0.440	9/32	0.063	29/64
3/8 - 16	7/16	1	0.440	11/32	0.063	29/64

#### **4-PRONG CARBON STEEL TEE NUTS FOR WOOD**

SIZE	BARREL HEIGHT (H)	FLANGE DIAMETER (G)	BARREL DIAMETER (F)	PRONG HEIGHT (A)	MATERIAL THICKNESS (T)	DRILL SIZE
1/4 - 20	5/16	3/4	0.305	7/32	0.047	5/16
1/4 - 20	7/16	3/4	0.305	1/4	0.047	5/16
1/4 - 20	9/16	3/4	0.305	1/4	0.047	5/16
5/16 - 18	3/8	7/8	0.390	1/4	0.063	25/64
5/16 - 18	5/8	7/8	0.390	5/16	0.063	25/64
3/8 - 16	3/8	1	0.440	9/32	0.063	29/64
3/8 - 16	7/16	1	0.440	11/32	0.063	29/64