

Tee Nuts

Tee Nuts

Used to put steel threads into wood. Simply drill a hole to fit the barrel, then hammer in the locking prongs until the top of the tee nut is flush with the surface.



Thread - Coarse Style - 3 Prong						
Diameter	Thread Size	Flange Diameter	Barrel Length	Barrel Diameter	Plain Part No.	Zinc Part No.
#6	32	1/2"	1/4"	0.188"	37960	0148023
#8	32	25/32"	1/4"	0.208"	37961	0148024
#10	24	3/4"	5/16"	0.243"	37962	0148025
#10	24	3/4"	7/16"	0.243"	-	0148026
1/4"	20	3/4"	1/4"	0.305"	-	0148029
1/4"	20	3/4"	5/16"	0.305"	37964	0148030
1/4"	20	3/4"	3/8"	0.305"	-	0148031
1/4"	20	3/4"	7/16"	0.305"	37965	0148032
1/4"	20	3/4"	1/2"	0.305"	-	0148033
1/4"	20	3/4"	9/16"	0.305"	-	0148034
5/16"	18	7/8"	3/8"	0.390"	-	0148036
5/16"	18	7/8"	7/16"	0.390"	-	0148037
5/16"	18	7/8"	5/8"	0.390"	37966	0148038
3/8"	16	1"	5/16"	0.420"	-	0148039
3/8"	16	1"	7/16"	0.440"	37968	0148040

Thread - Coarse Style - 4 Prong						
Diameter	Thread Size	Flange Diameter	Barrel Length	Barrel Diameter	Plain Part No.	Zinc Part No.
#10	24	3/4"	5/16"	0.243"	-	0148195
1/4"	20	3/4"	5/16"	0.305"	-	0148197
1/4"	20	3/4"	3/8"	0.305"	-	0148198
1/4"	20	3/4"	7/16"	0.305"	-	0148199
1/4"	20	3/4"	9/16"	0.305"	-	0148200
5/16"	18	7/8"	5/16"	0.360"	-	0148201
5/16"	18	7/8"	3/8"	0.390"	-	0148202
5/16"	18	7/8"	1/2"	0.390"	37967	0148203
5/16"	18	7/8"	5/8"	0.390"	-	0148204
3/8"	16	1"	5/16"	0.420"	-	0148205
3/8"	16	1"	7/16"	0.440"	-	0148206
3/8"	16	1"	5/8"	0.440"	37969	-

Thread - Fine Style - 3 Prong						
Diameter	Thread Size	Flange Diameter	Barrel Length	Barrel Diameter	Plain Part No.	Zinc Part No.
#10	32	3/4"	5/16"	0.243"	37963	0148027
#10	32	3/4"	7/16"	0.243"	-	0148028

Cage Nuts

Steel Cage Nuts

These can be used for snapping onto panels for a tight hold during blind assembly. These are reusable nuts.



Thread - Coarse					
Diameter	Thread Size	Panel Range	Plain Part No.	Zinc Part No.	
#10	24	0.025" - 0.063"	37971	-	
1/4"	20	0.025" - 0.063"	37973	11544410	
1/4"	20	0.064" - 0.105"	-	11544411	
1/4"	20	0.093" - 0.126"	-	11544412	
5/16"	18	0.028" - 0.056"	37974	-	
5/16"	18	0.057" - 0.092"	-	11544414	
5/16"	18	0.093" - 0.126"	-	11544415	
5/16"	18	0.127" - 0.162"	-	11544416	
3/8"	16	0.028" - 0.056"	-	11544417	
3/8"	16	0.057" - 0.092"	-	11544418	
3/8"	16	0.093" - 0.126"	37975	11544419	
1/2"	13	0.093" - 0.126"	-	11544420	
6"	32	0.025" - 0.063"	-	11544401	
8"	32	0.025" - 0.063"	-	11544402	
8"	32	0.064" - 0.105"	-	11544403	
8"	32	0.093" - 0.126"	-	11544404	
10"	24	0.025" - 0.063"	-	11544405	
10"	24	0.064" - 0.105"	-	11544406	

Thread - Fine					
Diameter	Thread Size	Panel Range	Plain Part No.	Zinc Part No.	
#10	32	0.025" - 0.063"	37972	-	
10"	32	0.025" - 0.063"	-	11544407	
10"	32	0.064" - 0.105"	-	11544408	
10"	32	0.093" - 0.126"	-	11544409	

Hex Nuts

Panel Nuts



Diameter	Thread Size	Wrench Size	Zinc Part No.
1/8"	27	3/16"	0147992
1/8"	27	9/16"	0147991
3/8"	32	7/16"	0147993
3/8"	32	1/2"	0147994
3/8"	32	9/16"	0147995
15/32"	32	9/16"	0147996

Spring Nuts

U Type Steel Spring Nuts

A self-retaining spring steel nut manufactured in the shape of a "U", enabling it to snap into place over the edge of a panel and hold its position.



- Conforms to SAE J891
- For Material thickness .017"-.024" Rockwell 30N (40-50HRC)
- For Material thickness .025"-.039" Rockwell 45N (40-50HRC)
- Tinnerman® is a registered trademark of Tinnerman Engineered Products. Listed spring nuts are not manufactured by or connected with the producers of Tinnerman® Nuts.

Part No.	Tinnerman No.	Screw Size	Panel Range	Length	Width	Thickness	Maximum Torque	Tensile Strength
0148047	C8097-6-4	#6	0.045" - 0.062"	0.47"	0.50"	0.025"	12 in-lb	425 lb
37904	C8090-632-4	#6-32	0.025" - 0.040"	0.48"	0.50"	0.017"	6 in-lb	156 lb
0148046	C8096-6-4	#6	0.025" - 0.040"	0.48"	0.50"	0.025"	12 in-lb	425 lb
0148042	C8091-632-4	#6-32	0.045" - 0.062"	0.48"	0.50"	0.017"	6 in-lb	156 lb
0148043	C8093-632-4	#6-32	0.045" - 0.062"	0.65"	0.31"	0.017"	6 in-lb	156 lb
0148044	C8094-632-4	#6-32	0.025" - 0.040"	0.82"	0.31"	0.017"	6 in-lb	156 lb
0148045	C8095-632-4	#6-32	0.045" - 0.062"	0.82"	0.31"	0.017"	6 in-lb	156 lb
0148049	C8102-832-4	#8-32	0.025" - 0.040"	0.52"	0.50"	0.017"	8 in-lb	189 lb
0148050	C8103-832-4	#8-32	0.045" - 0.062"	0.52"	0.50"	0.017"	8 in-lb	189 lb
0148051	C8105-832-4	#8-32	0.045" - 0.062"	0.67"	0.41"	0.017"	8 in-lb	189 lb
0148053	C8107-832-4	#8-32	0.045" - 0.062"	0.87"	0.41"	0.017"	8 in-lb	189 lb
0148054	C8108-8-4	#8	0.025" - 0.040"	0.52"	0.50"	0.028"	20 in-lb	534 lb
0148055	C8109-8-4	#8	0.045" - 0.062"	0.52"	0.50"	0.028"	20 in-lb	534 lb
0148059	C8115-1024-4	#10-24	0.045" - 0.062"	0.56"	0.63"	0.022"	14 in-lb	274 lb
0148062	C8119-1024-4	#10-24	0.045" - 0.062"	0.95"	0.38"	0.022"	14 in-lb	274 lb
0148063	C8120-10-4	#10	0.025" - 0.040"	0.56"	0.63"	0.031"	35 in-lb	672 lb
0148064	C8121-10-4	#10	0.045" - 0.062"	0.56"	0.63"	0.031"	35 in-lb	672 lb
0148065	C8123-10-4	#10	0.045" - 0.062"	0.76"	0.50"	0.031"	35 in-lb	672 lb
37916	C8124-10-4	#10	0.025" - 0.064"	0.96"	0.50"	0.031"	35 in-lb	672 lb
0148067	C8125-10-4	#10	0.045" - 0.062"	0.95"	0.50"	0.031"	35 in-lb	672 lb

J Type Steel Spring Nuts

A self-retaining spring steel nut manufactured in the shape of a "J", enabling it to snap into place over the edge of a panel and hold its position.



- Conforms to SAE J891
- For Material thickness .017"-.024" Rockwell 30N (40-50HRC)
- For Material thickness .025"-.039" Rockwell 45N (40-50HRC)
- Tinnerman® is a registered trademark of Tinnerman Engineered Products. Listed spring nuts are not manufactured by or connected with the producers of Tinnerman® Nuts.

Part No.	Tinnerman No.	Screw Size	Panel Range	Length	Width	Thickness	Maximum Torque	Tensile Strength
0147925	C8019-632-4	#6-32	0.025" - 0.040"	0.47"	0.50"	0.017"	6 in-lb	156 lb
0147926	C8020-632-4	#6-32	0.045" - 0.062"	0.47"	0.50"	0.017"	6 in-lb	156 lb
0147928	C8023-632-4	#6-32	0.025" - 0.040"	0.81"	0.31"	0.017"	6 in-lb	156 lb
0147932	C8031-832-4	#8-32	0.025" - 0.040"	0.53"	0.50"	0.017"	8 in-lb	189 lb
0147934	C8035-832-4	#8-32	0.025" - 0.040"	0.87"	0.41"	0.017"	8 in-lb	189 lb
0147935	C8036-832-4	#8-32	0.045" - 0.062"	0.87"	0.41"	0.017"	8 in-lb	189 lb
0147936	C8037-8-4	#8	0.025" - 0.045"	0.53"	0.50"	0.028"	20 in-lb	534 lb
0147938	C8041-8-4	#8	0.025" - 0.040"	0.87"	0.41"	0.028"	20 in-lb	534 lb
0147939	C8042-8-4	#8	0.045" - 0.062"	0.86"	0.41"	0.028"	20 in-lb	534 lb
0147940	C8043-1024-4	#10-24	0.025" - 0.040"	0.59"	0.63"	0.022"	14 in-lb	274 lb
0147941	C8043-1032-4	#10-32	0.025" - 0.040"	0.59"	0.63"	0.017"	14 in-lb	274 lb
0147943	C8048-1024-4	#10-24	0.045" - 0.062"	0.97"	0.38"	0.022"	14 in-lb	274 lb
0147946	C8053-10-4	#10	0.025" - 0.040"	0.97"	0.50"	0.031"	35 in-lb	672 lb