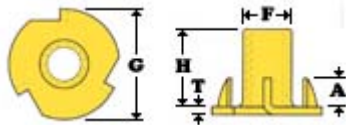
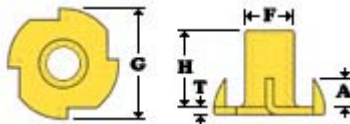


T Nuts - Straight Barrel



3-Prong

No. of Prongs	Thread Size	H	G	F	A	T	Drill Size
		Barrel Height +/- 1/32	Flange Dia +/- 1/32	Barrel Dia +/- .015	Prong Height +/- 1/32	Material Thkness +/- .015	
3	6-32	1/4	1/2	.188	1/8	.035	13/64
3	8-32	1/4	23/32	.208	7/32	.030	7/32
3	10-24	5/16	3/4	.243	7/32	.040	1/4
4	10-24	5/16	3/4	.243	7/32	.040	1/4
3	10-24	7/16	3/4	.243	5/16	.040	1/4
3	10-32	5/16	3/4	.243	7/32	.040	1/4
4	10-32	5/16	3/4	.243	7/32	.040	1/4
3	10-32	7/16	3/4	.243	5/16	.040	1/4
3	1/4-20	1/4	3/4	.305	3/16	.047	5/16
3	1/4-20	5/16	3/4	.305	7/32	.047	5/16
4	1/4-20	5/16	3/4	.305	7/32	.047	5/16
3	1/4-20	3/8	3/4	.305	1/4	.047	5/16
3	1/4-20	7/16	3/4	.305	5/16	.047	5/16



4-Prong

No. of Prongs	Thread Size	H	G	F	A	T	Drill Size
		Barrel Height +/- 1/32	Flange Dia +/- 1/32	Barrel Dia +/- .015	Prong Height +/- 1/32	Material Thkness +/- .015	

4	1/4-20	7/16	3/4	.305	1/4	.047	5/16
3	1/4-20	9/16	3/4	.305	7/32-3/8	.047	5/16
4	1/4-20	9/19	3/4	.305	1/4	.047	5/16
3	5/16-18	5/16	7/8	.360	9/32	.047	3/8
4	5/16-18	5/16	7/8	.360	9/32	.047	3/8
3	5/15-18	3/8	7/8	.390	1/4	.063	25/64
4	5/15-18	3/8	7/8	.390	1/4	.063	25/64
3	5/15-18	7/16	7/8	.390	1/4	.063	13/32
3	5/16-18	5/8	7/8	.390	5/16	.063	25/64
4	5/16-18	5/8	7/8	.375/ .390	1/4- 5/16	.060- .063	3/8, 25/64
3	3/8-16	5/16	1	.420	9/32	.063	27/64
3	3/8-16	7/16	1	.440	11/32	.063	29/64
4	3/8-16	7/16	1	.440	11/32	.063	29/64

T-Nuts - Straight Barrel Properties

Description

An internally threaded barrel-shaped fastener integrally formed with a flat base, which has prong type projections extending perpendicular from the base side the barrel.

Applications & Advantages

3-Prong: Used for fastening metal to products made of wood. The 3-prong style is used in harder materials to minimize splitting of the mating surface.

4-Prong: Four prong tee-nuts can be used in hard or soft woods.

Material

C1004 - 10 low carbon steel

Plating

See plating page for more information.