



T-ANCHORS, FLAT HEAD					
W	L	Drill Size	Grip Range	Pull Out Strength	Shear Strength
Diameter	Total Length		Inches	Lbs.	Lbs.
Nominal	Nominal				
1/4	1.75	1/4	1.0	700	1500
	2.5		1.0 - 1.75		
	3.25		1.0 - 2.5		
5/16	2.5	5/16	.875 - 1.5	900	2300
	3.25		1.25 - 2.25		
	3.75		1.875 - 2.75		
3/8	3.25	3/8	1.0 - 2.0	1000	3000
	3.75		1.875 - 2.5		
	4		2.0 - 2.75		
	4.5		.875 - 3.125		

Description	A four-piece steel fastener consisting of (1) a partially threaded shank with a slit cut into the center of the unthreaded end; (2) a flat, rectangular stamped toggle that swivels on a pin that attaches it to the unthreaded end of the shank; (3) a hex nut; and (4) a circular flat washer.
Applications/Advantages	Can be used in ceilings, hollow walls, steel, concrete or wood. Requires smaller holes than toggle bolts. Applications include overhead doors, light fixtures, shelf brackets and cable television units.
Material	Carbon steel
Proof Load	T-Anchors shall meet the minimum pull out and shear values as noted in the above table. The suggested safe working load is 1/4 the loads listed here.
Plating	T-Anchors are typically supplied with a zinc yellow finish.