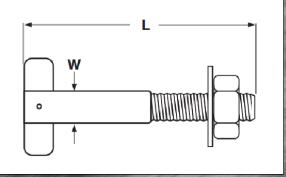


545 Basket Road Webster, NY 14580

Toll Free: 800.691.0292 | Local: 585.265.1990 | Fax: 585.265.6678

www.fastenersdirect.com sales@fastenersdirect.com

## **T-ANCHORS**



| Part Number | W<br>Diameter | L<br>Total Length | Drill Size | Grip Range | Pull Out<br>Strength | Shear<br>Strength |
|-------------|---------------|-------------------|------------|------------|----------------------|-------------------|
|             | Nominal       | Nominal           |            | Inches     | Lbs.                 | Lbs.              |
|             | 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 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 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.