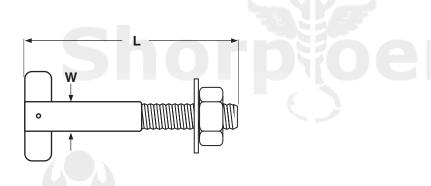
## **ANCHORS**

## **T-ANCHOR**



| T-ANCHORS, FLAT HEAD |          |              |               |              |                   |               |  |
|----------------------|----------|--------------|---------------|--------------|-------------------|---------------|--|
|                      | W        |              |               |              |                   |               |  |
| Part Number          | Diameter | Total Length | Drill<br>Size | Grip Range   | Pull Out Strength | Shear Strengt |  |
|                      | Nominal  | Nominal      |               | Inches       | Lbs.              | Lbs.          |  |
| 1428AT               | 1/4      | 1.75         | 5/16          | 1.0          | 700               | 1500          |  |
| 1440AT               |          | 2.5          |               | 1.0 - 1.75   |                   |               |  |
| 1452AT               |          | 3.25         |               | 1.0 - 2.5    |                   |               |  |
| 3140AT               | 5/16     | 2.5          | 5/16          | .875 - 1.5   | 900               | 2300          |  |
| 3152AT               |          | 3.25         |               | 1.25 - 2.25  |                   |               |  |
| 3160AT               |          | 3.75         |               | 1.875 - 2.75 |                   |               |  |
| 3752AT               | - 3/8    | 3.25         | 3/8           | 1.0 - 2.0    | 1000              | 3000          |  |
| 3760AT               |          | 3.75         |               | 1.875 - 2.5  |                   |               |  |
| 3764AT               |          | 4            |               | 2.0 - 2.75   |                   |               |  |
| 3772AT               |          | 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/<br>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.  |  |  |