



# T-BRIDGE CLIPS



## CLIPS

Patent # 10,508,446 | 10,563,401

T-Bridge Clips are a highly engineered new product from Telling used with T-Brace **or traditional CRC mechanical bridging.**

Telling's T-Bridge clips were engineered with the installer in mind. The ergonomic design facilitates easy screw drive access and hands free assembly. The patented T-Bridge Clips are made of 18 gauge, premium steel and are available in two functional designs, terminating and joining.

### TYPES OF T-BRIDGE CLIPS:

#### T-BRIDGE CLIP (TERMINATING)

- Used to join T-Brace to a Stud at a corner, doorway, or end of wall
- 1.75" X 3.2" X 1.25"

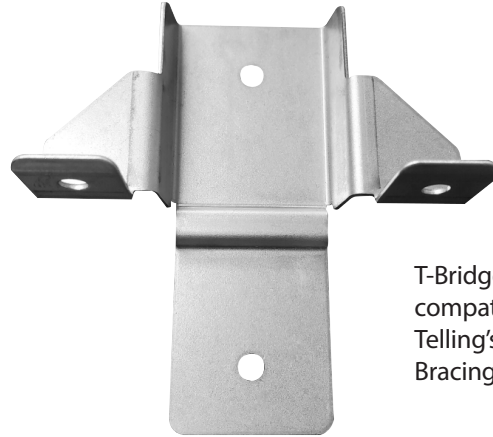


↑ Tabs prevent Clips from rotating  
↑ facilitating "hands-free" installation



#### T-BRIDGE CLIP (JOINING)

- Used to joint T-Brace to T-Brace or CRC to CRC for higher load applications
- 3.5" X 3.2" X 1.25"



T-Bridge clips are compatible with Telling's Standard CRC Bracing & T-Brace.

SEE THE VIDEO



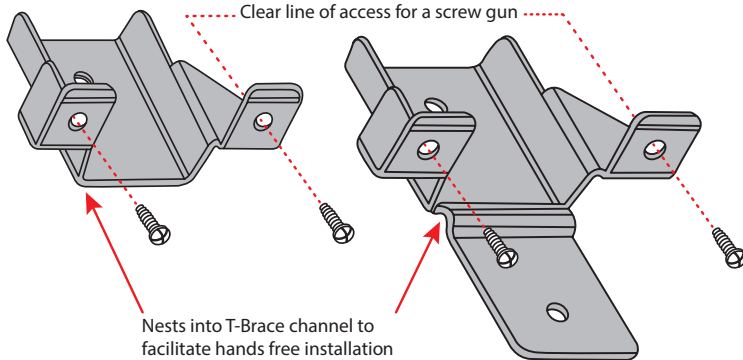
#### FEATURES:

- Made of Galvanized Steel
- Highly Engineered for Ease of Installation
- Slides Easily into Place When Used in Conjunction with T-Brace

#### BENEFITS:

- Reduces Installation Time
- 10% Savings on Material and Labor Costs
- No Clips or Welding Required
- Easy Installation Due to Patented Design

| SECTION           | QUANTITY   |
|-------------------|------------|
| <b>TBCJ150-43</b> | 200pcs/bkt |
| <b>TBCT150-43</b> | 200pcs/bkt |



#### USES:

- Used to join T-Brace to a stud at a corner, doorway, or end of wall
- 1 Screw to T-Brace and up to 2 Screws to Stud
- Clip is also compatible with standard CRC Bracing



#### Allowable Rotational Loads

| CFS Member        | Tested Ultimate Moment (in-lbs) | Allowable Load (in-lbs) | Stiffness (in-lbs/radian) |
|-------------------|---------------------------------|-------------------------|---------------------------|
| <b>362S162-68</b> | 1168                            | 546                     | 4932                      |
| <b>362S162-97</b> | 1648                            | 770                     | 6972                      |
| <b>600S162-68</b> | 1261                            | 589                     | 4026                      |
| <b>600S162-97</b> | 2011                            | 939                     | 7097                      |

#### Allowable Lateral Loads

| CFS Member        | Tested Ultimate Load (lbs) | Allowable Load (in-lbs) | Stiffness (lbs/in) at 0.5 Pult |
|-------------------|----------------------------|-------------------------|--------------------------------|
| <b>362S162-68</b> | 1268                       | 592                     | 1260                           |
| <b>362S162-97</b> | 1535                       | 717                     | 1998                           |
| <b>600S162-68</b> | 1312                       | 613                     | 1390                           |
| <b>600S162-97</b> | 2299                       | 1074                    | 4575                           |

#### Table Notes:

1. Tested results are the average loads utilizing 16ga T-Brace Bridging with 18ga T-Bridge Clips.
2. The Rotational Stiffness is calculated based on the average test deflection divided by the load.
3. The Lateral Stiffness is calculated based on the average test deflection divided by the load at 50% of the ultimate load.
4. Results are 3rd party PE certified



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