SUBMITTAL SHEET:
#130 WELD-ON CHANNEL SLOTS

Welded to steel columns and beams in the shop or field. Various Channel Slot Anchors are then inserted into the slot for vertical adjustment.

Standard Size: 11 gage and 16 gage x 1-3/8" wide x 8" long. Slot is 9/16" x 5-1/2"

Bends are 1/2" i.d.

Available in Plain Steel, Mill Galvanized, Electro Galvanized After Fabrication, Hotdip Galvanized after Fabrication, and Stainless Steel

See #132, #131, and #133 for Additional Slot Types. See #129, #122, #123, #124, #125, and #134 for Channel Slot Brick Veneer Anchors. See #127, #135, #136, #137, #138, and #139 for Channel Slot Stone Anchors.

Pullout Loads: for 16 gage T-Type Channel Slot Anchors
11 Gage Slot - 950 lbs failure
16 Gage Slot - 668.8 lbs failure

**Stainless Steel:**
Sheet metal anchors and ties: ASTM A 167 AISI Type 304.
Plate and bent bar anchors: ASTM A 666 AISI Type 304.
Wire ties and anchors: ASTM A 580 AISI Type 304.

**Hotdip Galvanized:**
ASTM A 153 Class B-2: (1.50 oz/ ft²)(0.46kg/m²)

**Mill Galvanized:**
Sheet metal anchors and ties: ASTM A 653 G60
Wire: ASTM A 641 (0.1 oz/ ft²)

**Plain Steel:**
Sheet Metal anchors and ties: ASTM A 569, ASTM A 366.
Plates, bars, and shapes: ASTM A 123, ASTM A 36.
Wire: ASTM A 82, ASTM A 82-95a.