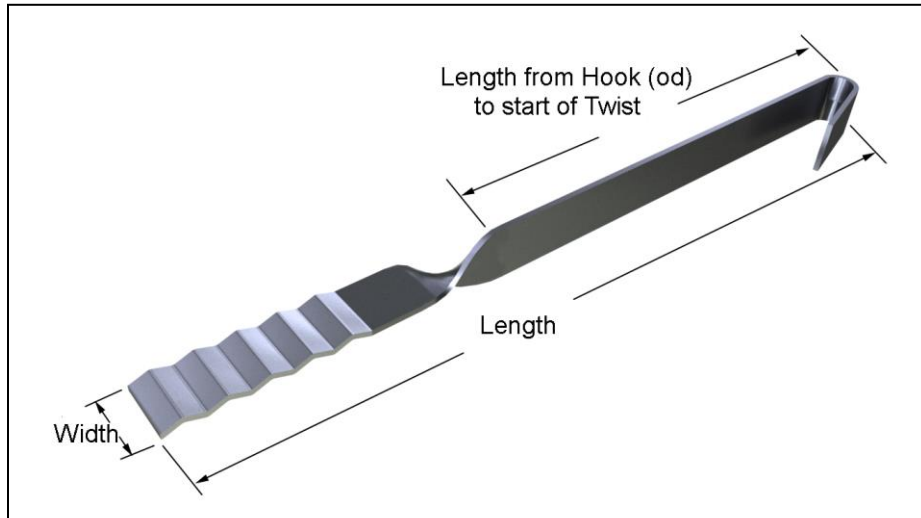


Submittal Sheet
#197-T Twisted-Corrugated Type
Column Anchor

Used to tie masonry to a vertical structural steel beam with the column flanges perpendicular to the wall.

Size: 1/8" thick x 1 1/4" wide. Specify overall length of anchor and length from inside of hook to the start of the twist (usually the beam flange dimension). Twist is 1 3/4" long. Specify location and diameter of optional hole for bolting to the beam. Available in Mill Galvanized, Hotdip Galvanized After Fabrication, and Stainless Steel.



Specials:

Thickness: 1/8"

Width : 1-1/4"

Overall Length (od): _____

Length from hook od to start of twist: _____

Finish: Stainless type 304 Hot Dip Galvanized
 Mill Galvanized

Quantity (pcs): _____

Material Specifications

Stainless Steel: Sheet metal anchors and ties: ASTM A 167, ASTM A 666, ASTM A 240/A240M AISI Type 304.

Wire ties and anchors: ASTM A 580 AISI Type 304

(AISI Type 316 available upon request)

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 Carbon Steel: ASTM A1008/A1008M Structural Steel ASTM A36/A36M-08

Wire: ASTM A 82/A82M Tensile Strengths 80,000 psi Yield Point 70,000 psi