

Submittal Sheet
#276 Pin-Type Screw-On Anchor

MADE TO ORDER:

Thickness of Strap: 3/8", 1/4", 3/16", 1/8", 11 gage, 12 gage, & 14 gage.

Diameter of Pin: 1/4", 3/8", 1/2", 5/8"

Strap Width: 1-1/4" minimum recommended.

Length: Specify length of strap to o.d. of bend and overall length of pin.

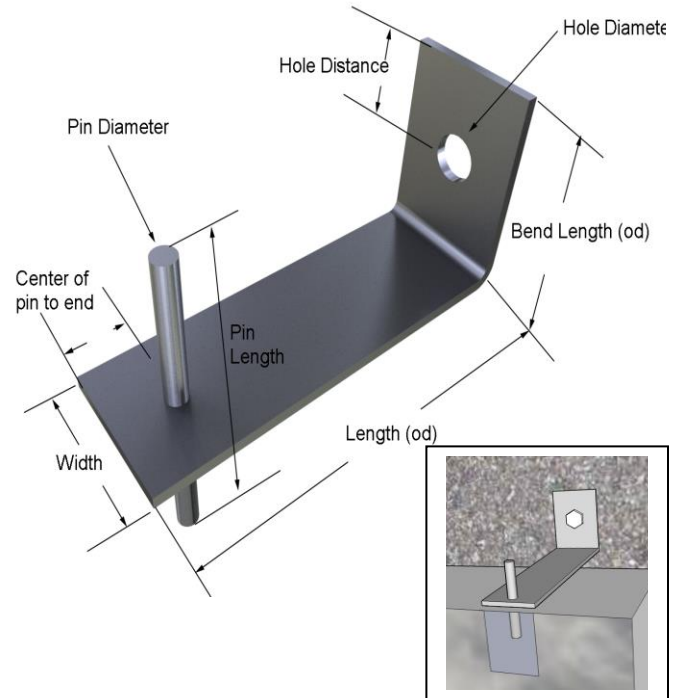
Bend Length: minimum 3/4" recommended (specify o.d. dimension)

Available in Stainless Steel and Hotdip Galvanized After Fabrication

Bend Hole: Usually centered in bend. Hole should be 1/16" larger than screw/expansion anchor. (i.e. If using a 1/4" screw the hole diameter would be 5/16".)

Specify Location of Pin from center of pin to end. 1/2" minimum of steel between end of anchor and start of hole is recommended.

Pins are available loose or welded in place.



Made to Order

Anchor

Thickness: 3/8" 1/4" 3/16" 1/8"
 12 gage 14 gage 16 gage

Width: _____ Length (od): _____

Bend Length (od): _____

Bend Hole Diameter: _____

Bend Hole Distance: Centered _____ from top

Finish: Stainless type 304 Hot Dip Galvanized

Pin

Diameter: 1/4" 3/8" 1/2" 5/8" 3/4"

Center of Pin to end: _____

Pin Length: _____ Loose Welded

Quantity: _____

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)

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