

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)

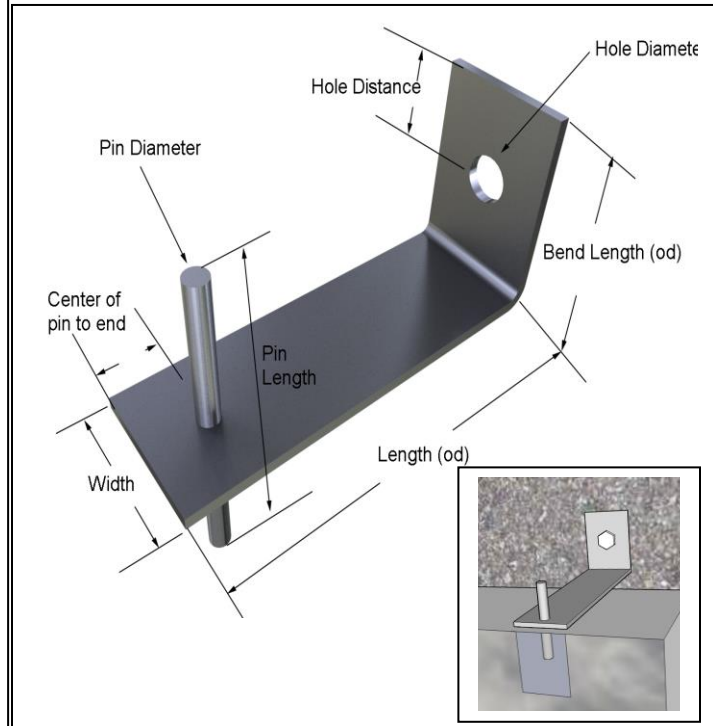
Available in Stainless Steel and Hotdip Galvanized After Fabrication

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.

Pins can be welded as shown or on the top or bottom only.



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