



FIBERLIGN® SHIELD WIRE BRACKET

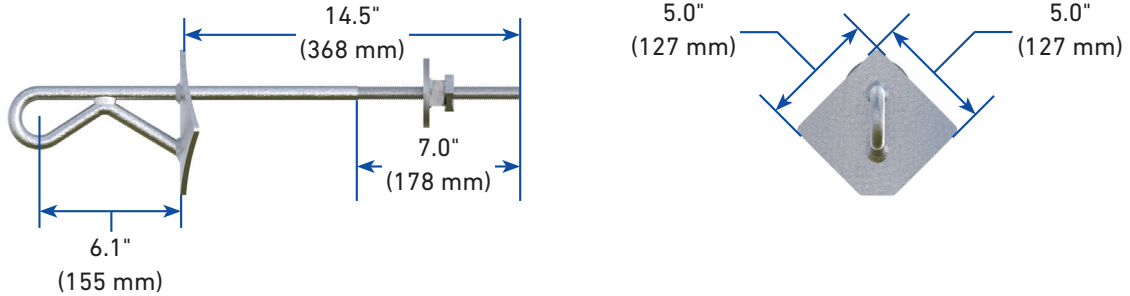
FIBERLIGN Shield Wire Brackets offer a superior connection to the structure through a single-piece bracket design. The extended standoff design allows for ample clearance from the structure, preventing incidental wear on tangent hardware at the structure. A welded washer provides additional strength and ease of installation in the field.

FEATURES AND BENEFITS

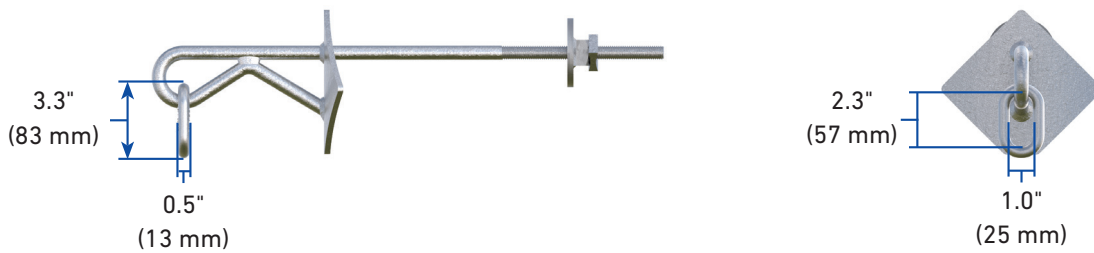
- Available in three sizes: 5/8" (15.9 mm), 3/4" (19.1 mm), and 7/8" (22.2 mm)
- Each size can be ordered with a 1/2" or 5/8" chain link to provide proper orientation for attaching tangent hardware
- Extended standoff design allows for greater space between the structure and tangent hardware
- Welded surface plate provides additional strength and stability for the eyebolt at the structure interface
- Welded washer provides additional strength and retains the washer for ease of application
- Square nut washer and concave lock nut ensure proper engagement with the structure
- Accepts poles and structures of various diameters and thicknesses
- Rated to meet or exceed a vertical load of 5,000 lb
- Galvanized per ASTM A-153

DIMENSIONS – 5/8" SHIELD WIRE BRACKETS

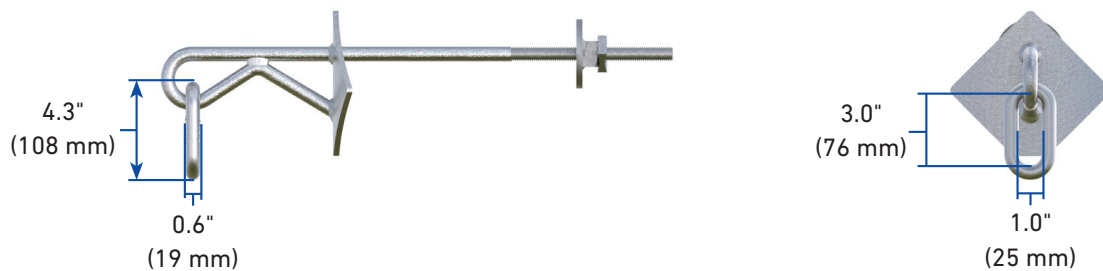
5/8" Shield Wire Bracket



5/8" Shield Wire Bracket with 1/2" Chain Link



5/8" Shield Wire Bracket with 5/8" Chain Link



ORDERING INFORMATION – 5/8" SHIELD WIRE BRACKETS

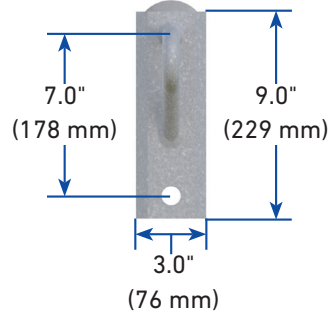
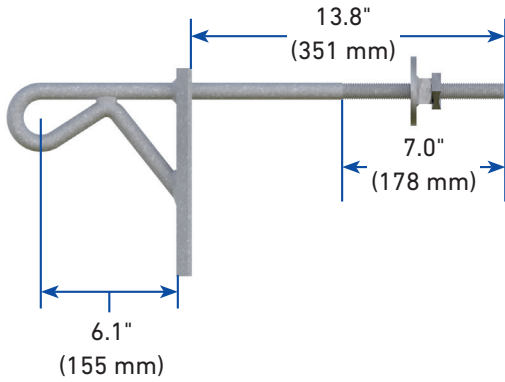
- Select the appropriate catalog number based on the acceptable attachment fitting diameter for the OPGW hardware
- 1/2" chain links are typical for 5/8" shield wire brackets

Catalog Number	Description	Vertical Load Rating (lb)
710016015	5/8" Shield Wire Bracket	5,000
710016015L1	5/8" Shield Wire Bracket with 1/2" Chain Link	5,000
710016015L2	5/8" Shield Wire Bracket with 5/8" Chain Link	5,000

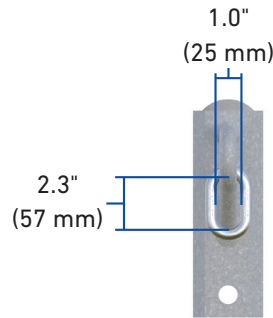
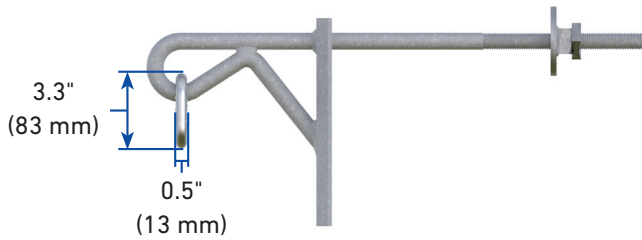


DIMENSIONS – 3/4" SHIELD WIRE BRACKETS

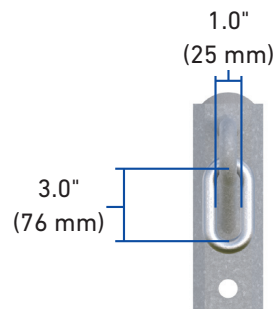
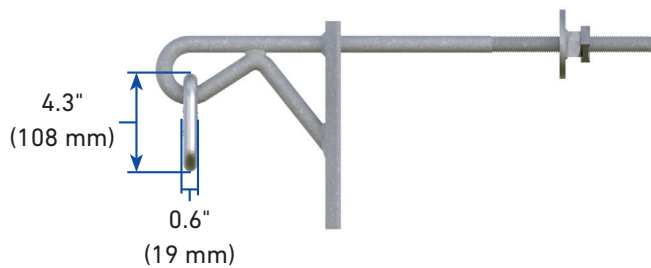
3/4" Shield Wire Bracket



3/4" Shield Wire Bracket with 1/2" Chain Link



3/4" Shield Wire Bracket with 5/8" Chain Link



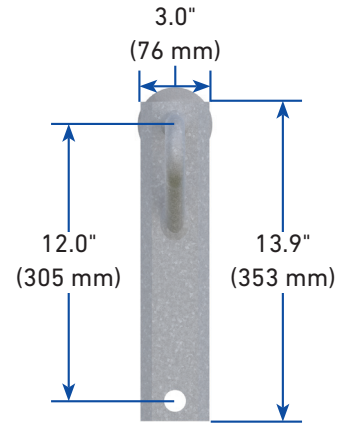
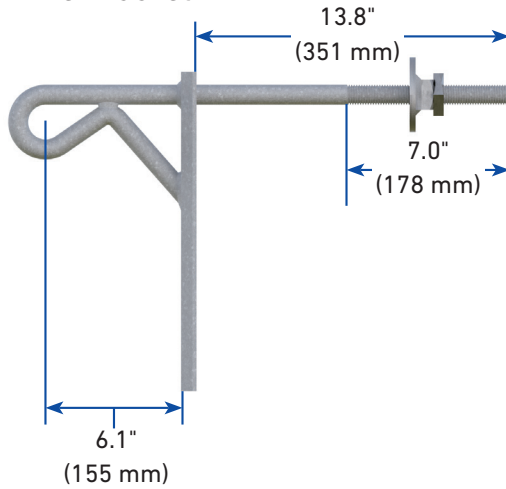
ORDERING INFORMATION – 3/4" SHIELD WIRE BRACKETS

- Select the appropriate catalog number based on the acceptable attachment fitting diameter for the OPGW hardware
- 5/8" chain links are typical for 3/4" shield wire brackets

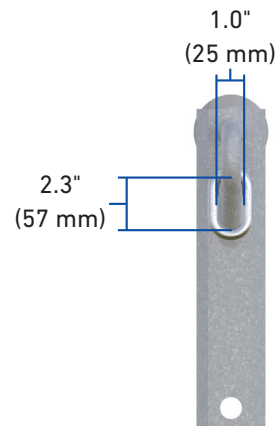
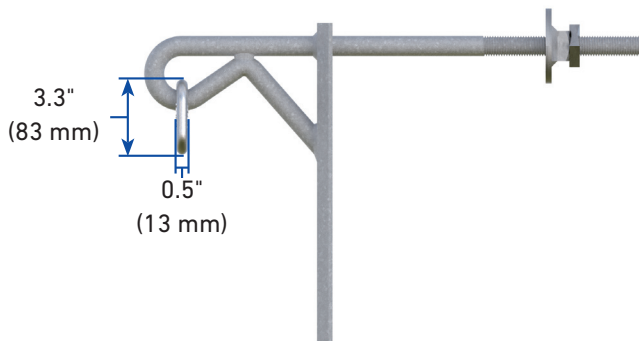
Catalog Number	Description	Vertical Load Rating (lb)
710016012	3/4" Shield Wire Bracket	5,000
710016012L1	3/4" Shield Wire Bracket with 1/2" Chain Link	5,000
710016012L2	3/4" Shield Wire Bracket with 5/8" Chain Link	5,000

DIMENSIONS – 7/8" SHIELD WIRE BRACKETS

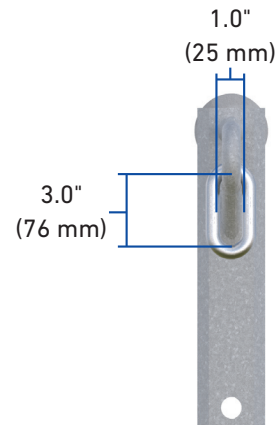
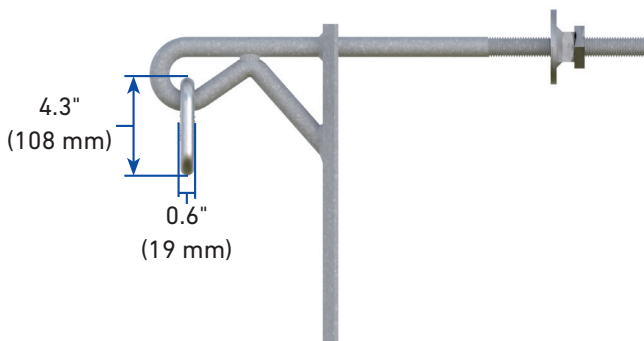
7/8" Shield Wire Bracket



7/8" Shield Wire Bracket with 1/2" Chain Link



7/8" Shield Wire Bracket with 5/8" Chain Link



ORDERING INFORMATION – 7/8" SHIELD WIRE BRACKETS

- Select the appropriate catalog number based on the acceptable attachment fitting diameter for the OPGW hardware
- 5/8" chain links are typical for 7/8" shield wire brackets

Catalog Number	Description	Vertical Load Rating (lb)
710016013	7/8" Shield Wire Bracket	5,000
710016013L1	7/8" Shield Wire Bracket with 1/2" Chain Link	5,000
710016013L2	7/8" Shield Wire Bracket with 5/8" Chain Link	5,000