

SPECIFICATIONS

FIGURE 7869
STRUT ACCESSORIES



SIDE BEAM BRACKET

FEATURES

- Made in the USA
- Available in 3/8" & 1/2"
- Two stock finish options: Electro-galvanized (Z) and plain (P)
- Non-threaded
- Intended to be fastened to a joist or wall to support threaded hanger rod
- MSS SP-58 and MSS SP-69 compliant

PRODUCT SPECIFICATIONS

Material Specifications and Finishes

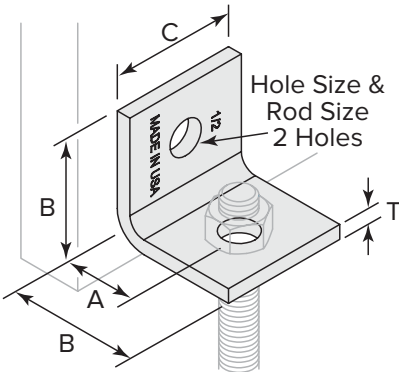
Carbon Steel – ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B

Z: Electro-Galvanized. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts. Recommended for relatively dry indoor use. This is the standard coating for most FNW strut products. Thickness of applied zinc is between 0.2 mils to 0.5 mils [5.1 µm to 12.7 µm]. Coatings on FNW electro-galvanized products meet ASTM B633 SC1 Type III.

P: Plain. No coating on the steel except some oil left on the part from the pickle and oil or fabrication process.

S4: 304 Stainless Steel – ASTM A240 (Type 304)

S6: 316 Stainless Steel – ASTM A240 (Type 316), 316 Stainless Steel Nuts – ASTM A276-03



Catalog Number	Finish	Rod Size	Hole Size	A (in.)	B (in.)	C (in.)	T (in.)	Weight (lbs)	Max Design Load (lbs)	
									Lag to Wood	Bolt to Steel
FNW7869Z0037	Electro-Galv.	3/8"–16	7/16	1-3/16	2	2	1/4	0.44	650	1150
FNW7869Z0050	Electro-Galv.	1/2"–13	9/16					0.435	650	1150
FNW7869P0037	Plain	3/8"–16	7/16					0.44	650	1150
FNW7869P0050	Plain	1/2"–13	9/16					0.435	650	1150