

SPECIFICATIONS

FNW7802

STRUT ACCESSORIES



STRUT TO BEAM SPREADER CAPS

The FNW 7802 strut to beam spreader cap fits inside the ends of unistrut channel and is used to firmly hold the channel inside an i-beam or other structural support.

FEATURES

- Includes 1 adjustable cap and 1 non-adjustable cap for use with 12 gauge strut
- Cut strut length 1-1/4" to 1-5/8" shorter than the average distance between flanges
- Design load 500 lbs (2.22kN) when used as a set
- Adjusting screws included
- Unistrut channel not included

PRODUCT SPECIFICATIONS

Material

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

Finish

- Z – Electro-galvanized (standard finish). 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 products. Thickness of applied zinc is between 0.2 mils to 0.5 mils [5.1 μm to 12.7 μm]. Coatings on FNW Z products meet ASTM B633 SC1 Type III.



REFERENCE CHART

Catalog Number	Channel Size		Design Load		Weight	
	in.	mm	lbs	kN	lbs	kg
FNW7802Z	1-5/8	41	500	2.22	0.54	0.245

