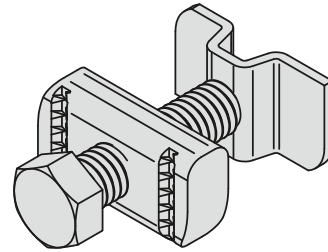
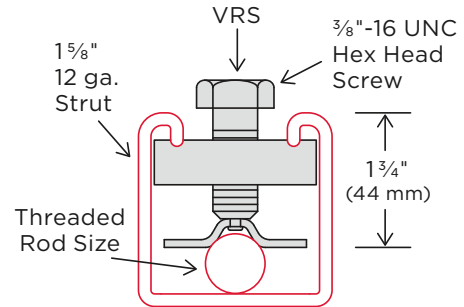


Hardware — ZVRS

Rod Stiffener

Standard finish is Electro-Galvanized (EG).



CATALOG NUMBER	BOLT SIZE		ROD DIAMETER		ROOT AREA	RADIUS OF GYRATION	DESIGN LOAD	
	in.		in.	mm	in. ²	in.	lbs.	kN
ZVRS0000EG			3/8" x 16	9.5	0.068	0.074	730	3.3
	3/8-5/8		1/2" x 13	12.7	0.126	0.100	1350	6.0
			5/8" x 11	15.9	0.202	0.127	2160	9.6

Material Specifications and Finishes

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

EG — 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 ZI-Strut products. Thickness of applied zinc is between 0.2 mils and 0.5 mils (5.1 µm to 12.7 µm). Coatings on ZI-Strut EG products meet ASTM B633 SC1 Type III.

YC — Yellow Zinc Dichromate. A 0.5 mil (12.7 µm) electro-galvanized zinc plating meeting ASTM B633 SC1 Type III is applied to the surface of the metal. Yellow Dichromate is applied over the zinc. This results in a yellowish gold appearance and acts as a nonporous barrier sealant that is corrosion resistant and can be painted.

Note: Specifications subject to change without notice.

SUBMITTAL INFORMATION

PROJECT: _____ CONTRACTOR: _____ DATE: _____

ENGINEER: _____ SPECIFICATION REFERENCE: _____ SYSTEM TYPE: _____

LOCATIONS: _____ COMMENTS: _____

WEL-111822