Structural Attachments – Beam





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C-Clamp

- Pressed steel beam clamp
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI*/ MSS-SP-58 (Type 23)



Static Load Safety Factor: 3.5:1

Part Number	Description	F↓	
Material: Stainless Steel 304			
200003754	S304, 3/8" Rod, 3/4" Max Flange	250 lb	
Material: Steel — Finish: Electrogalvanized			
2000037EG	EG, 3/8" Rod, 3/4" Max Flange	250 lb	
Material: Steel — Finish: Plain			
2000037PL	3/8" Rod, 3/4" Max Flange	250 lb	

Setscrew must be tightened and torqued onto the sloped side of the I-beam.

Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

C-Clamp for Strut and Rod

- Dual puropse beam clamp for rod and strut
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI*/ MSS-SP-58 (Type 23)



Material: Steel Finish: Pregalvanized

Part Number	Description	F	Certifications
200RS375	3/8" Rod, 5/8" Max Flange	250 lb	cULus
200RS500	1/2" Rod, 5/8" Max Flange	360 lb	-

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Load rating is per fastener with a 3X safety factor. Actual installation must be evaluated to determine load

Load rating is per fastener with a 3X safety factor. Actual installation must be evaluated to determine load on the individual fastener.

Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.



