

Fig. 92

Universal C-type Clamp (Standard Throat)

Size Range: 3/8" and 1/2"

Material: Ductile iron, hardened steel cup point set screw and locknut.

Finish: □ Plain or □ Galvanized

Service: Recommended for use under roof installations with bar joist type construction, or for attachment to the top or bottom flange of structural shapes where the vertical hanger rod is required to be offset from the edge of the flange and where the thickness of joist or flange does not exceed 3/4".

Approvals: Complies with Federal Specification A-A-1192A (Type 19 & 23) WW-H-171-E (Type 23), ANSI/MSS SP-69 and MSS SP-58 (Type 19 & 23). UL, ULC Listed and FM Approved.

How to size: Size of clamp is determined by size of rod to be used. **Installation:** Follow recommended set screw torque values per MSS-SP-69 (See table on page 233)

Features:

JAM - NUT

SET SCREW

- They may be attached to horizontal flanges of structural members in either the top beam or bottom beam positions.

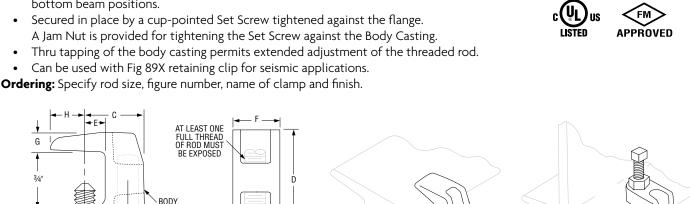


FIG. 92: LOAD (LBS) • WEIGHT (LBS) • DIMENSIONS (IN) • TORQUE (IN-LBS)											
Rod Size	Set Screw	Torque	Max Loads ■		Weight	C	n	-	-		ш
Α	Size	Value	Top	Bottom	Weight	U	ט	E	Г	u	п
3/8	3/8	60	500	250	0.34	1 5⁄16	19/16	9/16	13/16	3/8	1/2
1/2	1/2	125	950	760	0.63	13//8	1 ¹³ / ₁₆	1/2	1 ½16	7/16	23/32

■ Maximum temperature of 450° F

PROJECT INFORMATION	APPROVAL STAMP
Project:	☐ Approved
Address:	Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	