BEAM CLAMPS



Fig. 217

Adjustable Side Beam Clamp

Size Range: 3" through 7 ⁵/8" Material: Carbon steel

Finish: Plain

Service: To be used where it is necessary for the hanger rod to run vertically close to the beams edge, eliminating drilling of holes in structural members.

Components: Top slide, bottom hook, nut and bolt – assembled. **Design:** Can be adjusted to fit various beam flange widths and thicknesses.

Approvals: Complies with Federal Specification A-A-1192A (Type 25), ANSI/MSS SP-69 and MSS SP-58 (Type 25).

Ordering: Specify size, figure number, type, name.

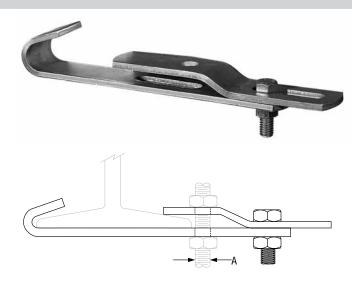


FIG. 217: LOAD (LBS) • WEIGHT (LBS) • DIMENSIONS (IN)						
Size	Max Flange Width	Max Flange Thickness	Rod Size A	Max Load	Weight	
Fig. 217 - Type 1		I				
3	3 - 41/2	1/2	3⁄8	300	0.80	
45%8	45 - 6	11/16			1.06	
6 ¹ /8	6 ¹ / ₈ - 7 ¹ / ₂	3⁄4			1.17	
75%	7 ⁵ ⁄ ₈ - 9	¹⁵ ⁄ ₁₆			1.28	
Fig. 217 - Type 2					•	
3	3 - 4½	1/2	1/2	500	1.57	
45%8	45 - 6	11/16			1.84	
6 ¹ /8	6 ¹ / ₈ - 7 ¹ / ₂	3⁄4			2.05	
75%8	75 - 9	¹⁵ ⁄ ₁₆			2.23	
Fig. 217 - Type 3	· · ·	·			·	
3	3 - 4½	1/2	5%8	700	3.75	
45%	45 - 6	11/16			4.19	
6 ¹ / ₈	6 ¹ / ₈ - 7 ¹ / ₂	3⁄4			4.53	
7%	7% - 9	¹⁵ ⁄ ₁₆			5.11	

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	
PH-11.11	· · · · · · · · · · · · · · · · · · ·