BEAM CLAMPS



Fig. 217

Adjustable Side Beam Clamp

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

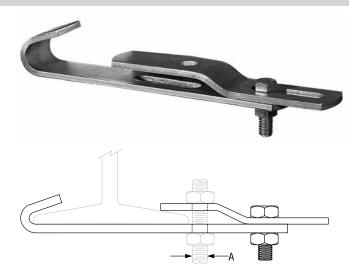
Finish: Plain

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: DIMENSIONS (IN) • LOAD (LBS) • WEIGHT (LBS) | | | | | |
|---|---|--|---------------|-------------|--------|
| Size | Max Flange Width | Max Flange Thickness | Rod Size A | Max Load | Weight |
| Fig. 217 - Type 1 | | I. | | | 4 |
| 3 | 3 - 4½ | 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 |
| 7 ⁵ / ₈ | 7% - 9 | 15/16 | | | 1.28 |
| Fig. 217 - Type 2 | | Ľ | | | |
| 3 | 3 - 41/2 | 1/2 | 1/2 | 500 | 1.57 |
| 4 ⁵ / ₈ | 4% - 6 | 11/16 | | | 1.84 |
| 61/8 | 6 ¹ / ₈ - 7 ¹ / ₂ | 3/4 | | | 2.05 |
| 75⁄/8 | 7% - 9 | ¹⁵ ⁄ ₁₆ | | | 2.23 |
| Fig. 217 - Type 3 | | L. L | | | |
| 3 | 3 - 4½ | 1/2 | 5⁄% | 700 | 3.75 |
| 45⁄8 | 4% - 6 | 11/16 | | | 4.19 |
| 6 ¹ / ₈ | 6 ¹ / ₈ - 7 ¹ / ₂ | 3/4 | | | 4.53 |
| 75/8 | 75 - 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: | | |
| Notes 2: | | |