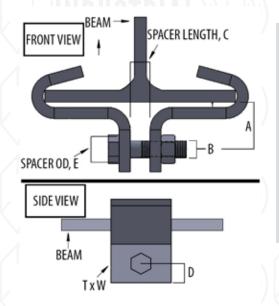
FIG. 150 BEAM CLAMP





 Material/Finish:
 Carbon steel ☐
 304 stainless steel ☐
 316 stainless steel ☐

Plain electro-galvanized

Service: Designed for attaching hanger rods from the center of an

I-beam. Normally used with figure 26, 26W eyerods, or figure 13

weldless eye nut.

Approvals: Complies with Federal Specifications WW-H-171-E

(Type# 21), A-A-1192 A (Type# 21), and MSS SP-58 and

SP-69 (Type# 21).

Ordering: Specify clamp size, flange width, beam thickness, figure number

and finish.

Notes: Not recommended for beams greater than 12 inches wide.

| SIZE | FLANGE | TXW | А | В | С | D | Е | REC ROD | MAX ROD | MAX REC. LOAD, LBS. |
|------|---------|-------------|-------|-----|-----|-----|-------|---------|---------|------------------------|
| 1 | 4 TO 7 | 1/4 X 1 1/4 | 1 1/8 | 1/2 | 5/8 | 5/8 | 0.840 | 1/2 | 3/4 | 1000 |
| | 8 TO 12 | 3/8 X 2 | 1 3/8 | | | | | | | |
| 2 | 4TO 10 | 1/2 X 2 | 2 | 3/4 | 7/8 | 1 | 1.050 | 3/4 | 1 | 3000 |
| | 12 | 1/2 X 3 | | | | | | | | |

| FLA | NGE | WEIGHT EACH, LBS. | | | |
|-------|--------|-------------------|--------|--|--|
| WIDTH | MAXTHK | SIZE 1 | SIZE 2 | | |
| 4 | 1/2 | 1.1 | 3.8 | | |
| 5 | 5/8 | 1.2 | 4.1 | | |
| 5 1/2 | 5/8 | 1.3 | 4.4 | | |
| 6 | 3/4 | 1.3 | 4.4 | | |
| 6 1/2 | 3/4 | 1.4 | 4.7 | | |
| 7 | 7/8 | 1.4 | 4.7 | | |
| 8 | 7/8 | 3.3 | 5.0 | | |
| 9 | 1 | 3.7 | 7.0 | | |
| 10 1 | | 4.1 | 7.5 | | |
| 12 | 1 | 4.9 | 10.1 | | |

| Project I | Approval Stamp | | |
|----------------------|--------------------|--------|--|
| Project: | | Notes: | |
| Address: | Contractor: | | |
| Date: | Engineer: | | |
| Approved Approved as | Noted Not Approved | | |