

## Fig. 218

### Malleable Beam Clamp without Extension Piece

**Material:** Malleable iron jaw, steel tie rod, nuts and washer.

**Finish:**  Plain or  Zinc Plated

**Service:** Recommended for attachment to structural steel.

Use in conjunction with beams where beam widths are from  $2\frac{3}{8}$ " minimum to 7" maximum and flange thickness does not exceed 0.60".

**Approvals:** Complies with Federal Specification A-A-1192A (Type 30)

WW-H-171-E (Type 30), ANSI/MSS SP-69 and MSS SP-58 (Type 30).

UL, ULC Listed (Sizes  $\frac{3}{4}$ " - 12" pipe size, when used with the Fig. 157 extension piece  $\frac{3}{8}$ " -  $\frac{7}{8}$ " rod sizes).

FM Approved (Sizes  $\frac{3}{4}$ " - 4" pipe size, when used with the Fig. 157 extension piece  $\frac{3}{8}$ " rod size).

**Installation:** The malleable beam clamp Fig. 218 may be used with an eye rod, or Fig. 157 extension piece.

**Features:**

- Functional design insures proper fit for all beam sizes.
- Tie rod locks clamp in place when nuts are tightened.
- Ordering and stocking simplified because of one universal size.
- Design allows hanger rod to swing from vertical providing flexibility at the beam clamp.

**Ordering:** Specify figure number, name and finish.

**Note:** When used with Fig. 157 extension piece, an additional inch or more of vertical adjustment is obtained.

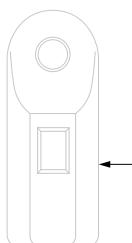
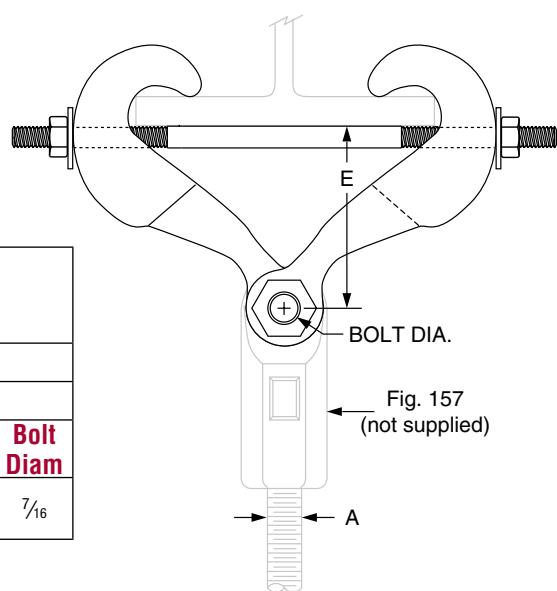


Fig. 157  
(not supplied)



**FIG. 218:**  
**LOADS (LBS) • WEIGHT (LBS) • DIMENSIONS (IN)**

Max Rod Size A	Max Load ■	Weight	Width of Beam Flange (in)						
			Rod Take Out - E (in)						
			$2\frac{3}{8}$	3	4	5	6	7	Bolt Diam
$\frac{7}{8}$	1,365	2.2	3 $\frac{1}{2}$	3 $\frac{7}{16}$	3 $\frac{5}{16}$	2 $\frac{15}{16}$	2 $\frac{9}{16}$	1 $\frac{7}{8}$	$\frac{7}{16}$

■ Note: see technical data section of the pipe hanger catalog for load capacity of rod.

PROJECT INFORMATION		APPROVAL STAMP
Project:		<input type="checkbox"/> Approved
Address:		<input type="checkbox"/> Approved as noted
Contractor:		<input type="checkbox"/> Not approved
Engineer:		Remarks:
Submittal Date:		
Notes 1:		
Notes 2:		