

BEAM CLAMPS

Fig. 133 Fig. 134

Standard Duty Beam Clamp Heavy Duty Beam Clamp

Size Range: 4" through 12"

Material: Carbon steel

Finish: Plain or Galvanized

Service: Clamp centers the load on beam to prevent distortion

Approvals: Complies with Federal Specification A-A-1192A (Type 21) WW-H-171-E (Type 21), ANSI/MSS SP-69 and MSS SP-58 (Type 21).

Fig. 133 UL Listed when used with $\frac{3}{8}$ " and $\frac{1}{2}$ " rod.

Fig. 134 UL Listed and FM Approved when used with $\frac{1}{2}$ " and $\frac{5}{8}$ " rod.


Components: Two half-clamps, pipe spacer and bolt with nut assembled.

Ordering: Figure number, width of flange, name and finish.

Note: Spacer is furnished for use with Fig. 290 weldless eye nuts.

Spacer may be removed for use with Fig 278 eye rods.



Fig. 133
Standard Duty 

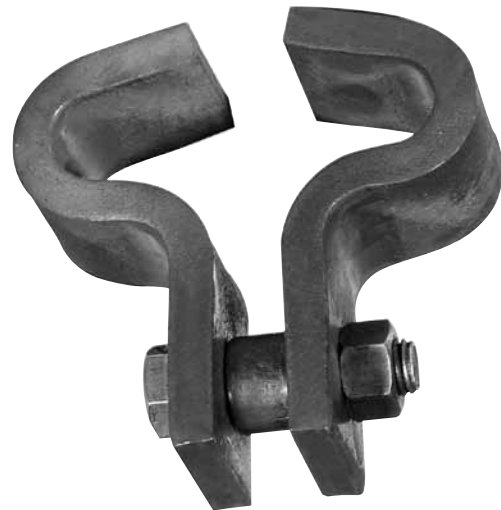
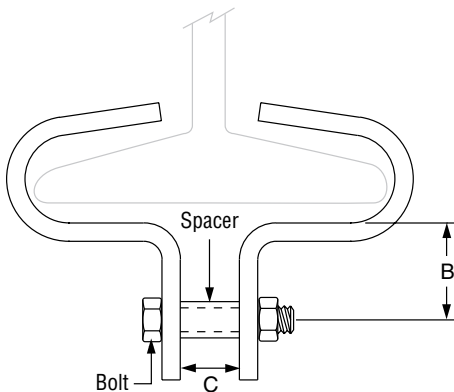


Fig. 134
Heavy Duty



Flange Size			
Flange Width	Max Flange Thickness	Weight (lbs)	
		Fig. 133 Std. Duty	Fig. 134 Heavy Duty
4	$\frac{1}{2}$	0.91	3.82
5	$\frac{5}{8}$	1.00	4.35
6	$\frac{3}{4}$	1.15	4.52
7	$\frac{7}{8}$	1.29	4.84
8		1.44	5.10
9	1	—	5.83
10		—	6.25
11		—	6.67
12		—	7.09

FIG. 133, 134: LOADS (LBS) • DIMENSIONS (IN)					
	C	B	Bolt Size	Spacer O.D.	Max Load
Fig. 133	$\frac{1}{2}$	$1\frac{3}{8}$	$\frac{3}{8}$	$1\frac{1}{16}$	1,000
Fig. 134	$\frac{3}{4}$	$2\frac{1}{4}$	$\frac{5}{8}$	$1\frac{1}{16}$	3,000