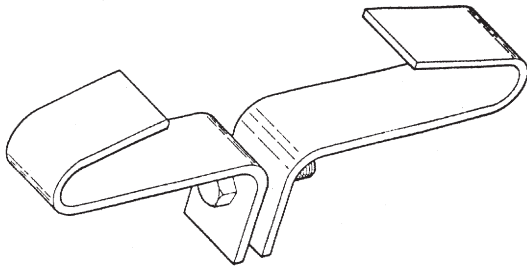




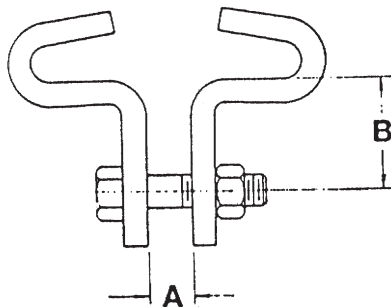
P.O. Box 3365 South El Monte, CA 91733 626.444.0541 Fax 626.444.3887 www.Afcon.org

# 150

## CENTER LOADING BEAM CLAMP



**MATERIAL** - Carbon Steel.  
**FINISH** - Plain, E.G., H.D.G. and S.S.  
**LISTING** - Conforms to Federal Specification WW-H-171E, type 21, and Manufactures Standardization Society SP-69, type 21.  
**FUNCTION** - Attachment to support load beneath the center of a beam.  
**INSTALLATION** - To be used in conjunction with eye rod or alternative.  
**ORDERING** - Part #, type, size, width of flange and finish.



TYPE	A	B*	BOLT SIZE	STOCK SIZE	MAX REC. LOAD LBS. *
1	1/2	1 3/8	3/8	1/4 x 1 1/4	1000
2	1/2	1 3/8	1/2	1/4 x 1 1/2	1250
3	5/8	1 9/16	1/2	3/8 x 1 1/2	1500
4	3/4	2 1/4	5/8	1/2 x 2	3000
5	3/4	2 1/4	5/8	1/2 x 2 1/2	3250
6	3/4	2 5/16	3/4	5/8 x 2 1/2	3500

\* Not applicable for type 1 - 2" and type 3 - 2" flange widths.

FLNG. WIDTH	MAX FLNG. THICKNS.	APPROX. WT PER 100					
		TYPE 1	TYPE 2	TYPE 3	TYPE 4	TYPE 5	TYPE 6
2	7/16	66	85	150			
3	1/2*	75	95	151	355*	425*	
4	1/2	91	114	163	382	470	634
5	5/8	100	125	187	435	536	667
6	3/4	115	143	216	452	558	728
7	7/8	129	160	242	484	606	767
8	7/8	144	177	267	510	659	861
9	1	159	196	295	583	721	913
10	1	172	210	319	625	773	982
11	1	185	227	343	667	826	1048
12	1	198	243	367	709	879	1115

\* Maximum Flange thickness type 1, 2 and 3 = 7/16"

**\* Use part # 086**  
**UL Listed per NFPA 13**  
 See Cut Sheet

