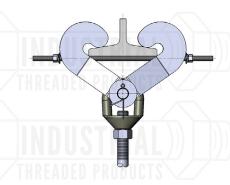
FIG. 450 HEAVY BEAM CLAMP ASSEMBLY







Material/Finish:ASTM A-36 carbon steel with ASTM A-235 class C eye-nut.Plain ☐electro-galvanized ☐painted ☐

Service: Designed to be used for the suspension of heavy loads from

beams up to 16 inches wide and up to 1 inch thick. Normally used with figure 26, 26W eyerods or figure 13, 13I weldless

eye nuts.

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

(Type# 28 without links, Type #29 with links),

A-A-1192A (Type# 28 without links, Type #29 with links) and Manufacturers' Standardization Society MSS SP- 58 and SP-69

(Type# 28 without links, Type #29 with links).

Ordering: Specify clamp size, figure number, rod size and finish.

Notes: Maximum loads are based on maximum rod sizes. For load

capacity of other rod sizes, see page 117.

SIZE	FLANGE SIZE		MAX	WGT EACH	MAX LOAD	
	WIDTH	MAX THICKNESS	ROD	(lbs)	(lbs)	
1	3-8	5/8	3/4	8	2800	
2	7-12*			12	2800	
3	3-8	3/4	CIS ¹	11	5000	
4	7-15*			16	5000	
5	5-11	1	1 1/2	30	11500	
6	8-16*			48	11500	
*Supplied with links						

IMPHOTOLAL	Project Information	Approval Stamp		
Project:		Notes:	U3 KIAL //	
Address:	Contractor:	THREADED PRODUCTS		
Date:	Engineer:		<u></u>	
Approved	Approved as Noted Not Approved	MINDUCTRIAL	۸	