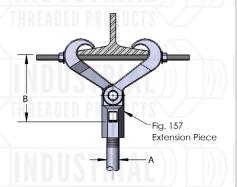
## FIG. 229 MALLEABLE BEAM CLAMP WITH EXTENSION PIECE





Address:

Approved |

Date:

Material: Malleable iron.

Finish: Plain or electro-galvanized.

Service: Designed for the suspension of a hanger rod from the center of

an I-beam. The clamp accommodates flange widths of 2 <sup>3</sup>/<sub>8</sub>" to 7". Flange thickness not to exceed .60 inches. Extension piece

provides 1" of vertical adjustment.

Approvals: Complies with Federal Specification WW-H- 171-E (Type# 30),

A-A-1192A (Type# 30) and Manufacturers' Standardization

Society MSS SP-58 and SP-69 (Type# 30).

Ordering: Specify rod size, figure number and finish.

JS	SIZE A	B ROD TAKE-OUT FOR WIDTH OF BEAM FLANGE						BOLT DIA	WGT EACH (lbs)	MAX REC LOAD (lbs)
L D		2 3/8	3	4	5	6	7			THREE ENTROOP
	<sup>3</sup> /8 - 16	4 <sup>3</sup> / <sub>4</sub>	4 11/16	4 <sup>9</sup> / <sub>16</sub>	4 <sup>3</sup> /16	3 13/16	3 1/8	<sup>7</sup> /16	2.42	610
	1/2-13	4 <sup>7</sup> /8	4 13/16	4 11/16	4 <sup>5</sup> /16	3 15/16	3 <sup>1</sup> / <sub>4</sub>		2.63	1130
UO	<sup>5</sup> /8-11	4 15/16	4 <sup>7</sup> / 8	4 <sup>3</sup> / <sub>4</sub>	4 <sup>3</sup> / <sub>8</sub>	4	3 5/16		2.67	1365
ED	3/4-10	5 3/16	5 <sup>1</sup> /8	5	4 5/8	4 1/4	3 9/16		2.87	1365
	<sup>7</sup> /8 - 9	5 <sup>1</sup> / <sub>4</sub>	5 <sup>3</sup> /16	5 <sup>1</sup> / <sub>16</sub>	4 11/16	4 <sup>5</sup> /16	3 5/8		3.01	1365

Project:		Notes:	IDUƏ I KIAL ///I		
Project	Information	Appro	Approval Stamp		

Not Approved  $\square$ 

Contractor:

**Engineer:** 

Approved as Noted ☐