

WELDING LUG



FUNCTION: Designed to be welded to the underside of structural members to provide a means of supporting rod attachments. Used in conjunction with Fig. 38 forged steel clevis.

APPROVALS: Complies with Federal Specifications A-A-1192A (Type 57) and Manufacturers' Standardization Society ANSI/SP-69 and SP-58 (Type 57).

MATERIAL: Low carbon steel

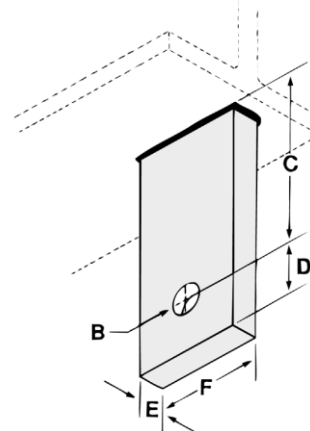
FINISH: Plain

ORDERING: Specify rod size and figure number.

Available in stainless steel.
To order, specify 304 or 316 and add suffix SS to figure number.
Price on request.

**Fig. 935 & 936
WELDING LUG**

Fig. 935 LONG WELDING LUG
Fig. 936 SHORT WELDING LUG



Rod Size	Pin or Bolt	Hole Size B	C						D		E		F		Max. Rec. Load				Wt. Each			
															650°F (343°C)		750°F (399°C)		Short		Long	
			Short	Long	lbs.	kN	lbs.	kN							lbs.	kg	lbs.	kg				
1/2	5/8	(15.88)	1 1/16	(17.46)	1 1/2	(38.1)	3	(76.2)	1 1/4	(31.75)	1/4	(6.35)	2 1/2	(63.5)	1350	(6.01)	1057	(4.70)	.48	(.22)	.75	(.34)
5/8	3/4	(19.05)	13/16	(20.64)	1 1/2	(38.1)	3	(76.2)	1 1/4	(31.75)	1/4	(6.35)	2 1/2	(63.5)	2160	(9.61)	1692	(7.52)	.41	(.19)	.68	(.31)
3/4	7/8	(22.23)	15/16	(23.81)	1 1/2	(38.1)	3	(76.2)	1 1/4	(31.75)	3/8	(9.53)	2 1/2	(63.5)	3230	(14.37)	2530	(11.25)	.60	(.27)	1.04	(.47)
7/8	1	(25.40)	1 1/8	(28.58)	2	(50.8)	3	(76.2)	1 1/4	(31.75)	3/8	(9.53)	2 1/2	(63.5)	4480	(19.93)	3508	(15.61)	.71	(.32)	.98	(.44)
1	1 1/8	(28.58)	1 1/4	(31.75)	2	(50.8)	3	(76.2)	1 1/2	(38.10)	1/2	(12.70)	3	(76.2)	5900	(26.24)	4620	(20.55)	1.20	(.54)	1.62	(.73)
1 1/4	1 3/8	(34.93)	1 1/2	(38.10)	3	(76.2)	4	(101.6)	2	(50.80)	5/8	(15.88)	4	(101.6)	9500	(42.26)	7440	(33.09)	3.03	(1.37)	3.73	(1.69)
1 1/2	1 5/8	(41.28)	1 3/4	(44.45)	3	(76.2)	4 1/2	(114.3)	2 1/2	(63.50)	3/4	(19.05)	5	(127.0)	13800	(61.39)	10807	(48.07)	4.82	(2.19)	6.42	(2.91)

Unless otherwise specified, all dimensions on drawings and in charts are in inches and dimensions shown in parentheses are in millimeters.