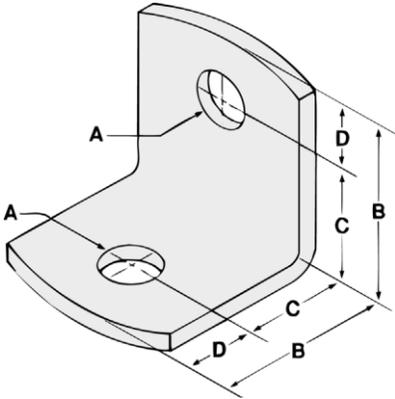




UPPER ATTACHMENTS

Fig.920
SIDE BEAM
ANGLE BRACKET

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



FUNCTION: Designed for use with wood, steel or concrete beams to provide a means for supporting hanger rod. When used on steel beams Fig. 920 can be welded or bolted in place.

APPROVALS: Complies with Federal Specifications A-A-1192A (Type 34) and Manufacturers' Standardization Society ANSI/SP-69 and SP-58 (Type 34).

MATERIAL: Low carbon steel

FINISH: Plain or Electro-galvanized

ORDERING: Specify rod size, finish and figure number.

Rod Size A	For Pipe Size	B	C	D	Max. Rec. Load				Wt. Each	
					Lag Screw		Bolted to Steel			
					lbs.	kN	lbs.	kN	lbs.	kg
3/8	1/2 to 2 (15 to 50)	2 1/8 (53.98)	1 1/2 (38.10)	5/8 (15.88)	390 (1.73)	580 (2.58)	.52	(.24)		
1/2	2 1/2 to 3 1/2 (65 to 90)	2 1/8 (53.98)	1 1/2 (38.10)	5/8 (15.88)	640 (2.85)	960 (4.27)	.50	(.23)		
5/8	4 to 5 (100 to 125)	2 1/2 (63.50)	1 1/2 (38.10)	1 (25.40)	760 (3.38)	1500 (6.67)	.75	(.34)		
3/4	6 to 8 (150 to 200)	2 1/2 (63.50)	1 1/2 (38.10)	1 (25.40)	830 (3.69)	2500 (11.12)	.73	(.33)		
7/8	10 to 12 (250 to 300)	3 1/4 (82.55)	2 1/4 (57.15)	1 (25.40)	830 (3.69)	3600 (16.01)	1.38	(.63)		

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