



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.

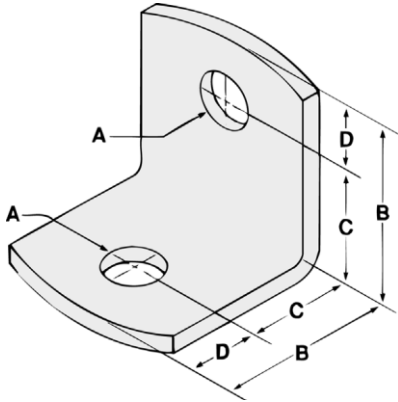
FUNCTION: Designed for use with wood, steel or concrete beams to provide a means for supporting hanger rod. When used on steel beams Fig. 920 can be welded or bolted in place.

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.