

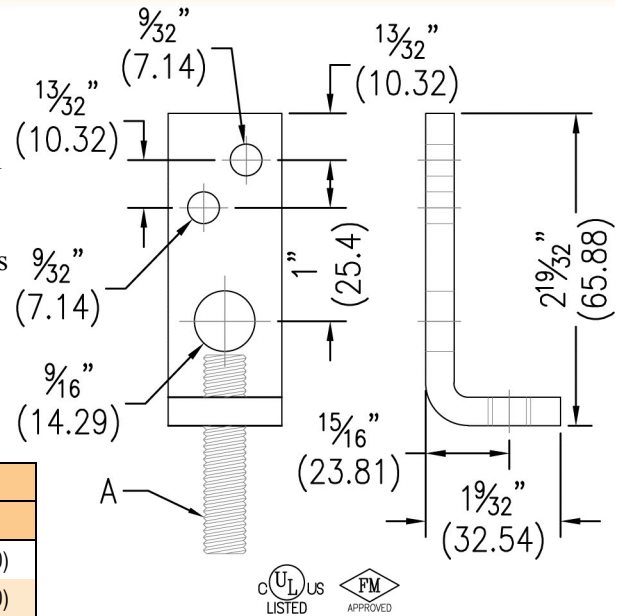
STRUCTURAL ATTACHMENTS



STEEL SIDE BEAM CONNECTOR

FIG. 906

- Function:** Designed for attaching hanger rod to wood structures. Secured with Fig. 45 lag screw or two Fig. 48 wood drive screws, see chart.
- Material:** Carbon steel
- Finish:** Plain or electro-galvanized (Hot dipped galvanized upon request)
- Approvals:** Underwriters' Laboratories Listed in the U.S. (UL) and Canada (CUL), and Factory Mutual Approved. Complies with Federal Specification A-A-1192A (Type 34) and Manufacturers' Standardization Society ANSI/MSS SP-58 (Type 34) which supersedes ANSI/MSS SP-69.
- Ordering:** Specify figure number and finish.



Rod Size A	Max. Pipe Size		UL Listed Fasteners	Max. Rec. Load		Wt. Each	
				lbs.	kN	lbs.	kg
$\frac{3}{8}$	2	(50)	(2) #16 x 2	400	(1.78)	.21	(.10)
$\frac{3}{8}$	4	(100)	$\frac{1}{2}$ x $2\frac{1}{2}$	730	(3.25)	.21	(.10)



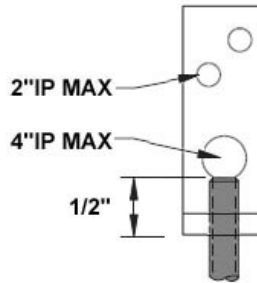
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FIGURE 906 INSTALLATION INSTRUCTIONS

- FUNCTION:** Designed for attaching hanger rod to structures. Allows for full vertical rod adjustment.
- APPROVALS:** Underwriters Laboratories listed for US and Canada and Factory Mutual approved
- MATERIAL:** Carbon Steel
- FINISH:** Plain or Electro-galvanized
- WARNINGS:** The safety of the total system involves a system designer, installer, and user. The manufacturer has limited or no control over such factors as environmental conditions, total system design, product selection, and maintenance. The installer is responsible for the application to conform to local codes, the integrity of attaching structure, and the use of proper fasteners. Failure to follow these specifications may result in product malfunction. All load ratings are for static conditions and neglect dynamic loading of any kind. Observe all safety regulations for your surroundings while installing.
- INSTALLATION:** Attach Fig. 906 to structure using one Fig. 45, 1/2" X 2 1/2" lag screw, or two Fig. 48's, #16 X 2" wood drive screws, when attaching to wood structure. Refer to NFPA13 when utilizing Fig. 906 in fire protection system or when attaching to structure other than wood. A 3/8" threaded rod can then be threaded into the mounted Fig. 906 and used to support piping. Make sure the rod is threaded at least 1/2" into Fig. 906 as shown below.

UL Listed Fasteners		
Pipe Size	Qty.	When Using This fastener
2	2	#16 X 2" Wood Drive Screws
4	1	1/2" X 2 1/2" Lag Screw



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