

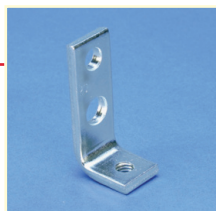
# Structural Attachments – Beam





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## 328 THREADED STEEL SIDE BEAM ATTACHMENT

- Fastens to wall or the side of a joist to support hanger rod
- Pre-threaded
- Conforms with Federal Specification WW-H-171 (Type 35), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 34)



**Material: Steel**

Part Number	Description		
<b>Finish: Electrogalvanized</b>			
3280037EG	EG, 3/8" Rod	560 lb	620 lb
<b>Finish: Plain</b>			
3280037PL	3/8" Rod	560 lb	620 lb
3280050PL	1/2" Rod	560 lb	620 lb

Refer to Static Load 1 when used with lag screw. Refer to Static Load 2 with bolt to steel.

Follow fastener manufacturer's recommended shear and pull-out strength when fastening to the structure. Fastener not included.

Install in accordance with applicable code.

## 329 SIDE BEAM ATTACHMENT

- Supports pipe from wood, concrete or steel structures
- Installs on vertical mounting surface
- Pre-threaded captive nut allows for easy adjustment
- Eliminates the need for additional hardware
- Complies with VdS® CEA 4001 (Guidelines for Sprinkler Systems) Chapter 15.2.3 and shall be installed in accordance with VdS CEA 4001



**Material: Steel**

**Finish: Electrogalvanized**

Part Number	Description	
3290037EG	3/8" Rod	350 lb

Install in accordance with applicable code.

Structure	Fastener Type	Fastener Quantity	UL Nominal Pipe Size	FM Nominal Pipe Size
<b>Wood</b> (Pre-drilling not Required)	#14 x 2" Drive Screw	2	2" Max	3" Max
	1/4" x 1 1/2" Lag Bolt	2	2" Max	3" Max
	1/4" x 2" Lag Bolt	2	2" Max	3 1/2" Max
	3/8" x 3" Lag Bolt, Washer	1	2" Max	3 1/2" Max
<b>Wood</b> (1/4" Pilot Hole Required)	1/2" x 3" Lag Bolt	1	4" Max	4" Max
<b>Steel</b> (Minimum 16 GA)	3/8" Bolt, Washer, Nut	1	4" Max	4" Max
	1/4" x 1" Self Drill & Tap Screw	2	4" Max	4" Max
<b>Concrete</b>	3/8" Bolt	1	4" Max	4" Max