

THREADED ACCESSORIES



ROD SWIVEL ATTACHMENT

FIG. 020

Function: May be used as a branch line restraint for structural attachment. May be used in a pitched or sloped roof application, to meet requirements of NFPA 13, or may be used as an upper attachment with short hanger rod to omit seismic bracing.

Size: 3/8"

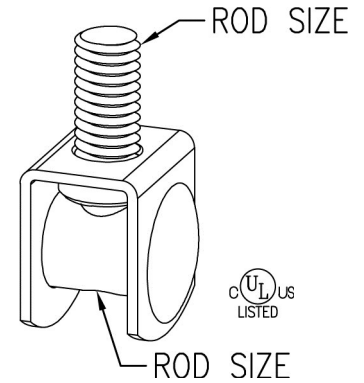
Material: Carbon steel

Finish: Electro-galvanized

Install: Insert a #2 screwdriver through the tapped hole to access the head of attachment fastener. Tighten attachment fastener to desired attachment point, then remove screwdriver and thread 3/8-16 threaded rod into Fig. 020.

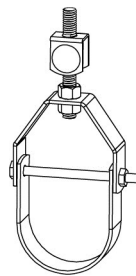
Approvals: Underwriters' Laboratories Listed in the U.S. (UL) and Canada (CUL).

Ordering: Specify figure number.

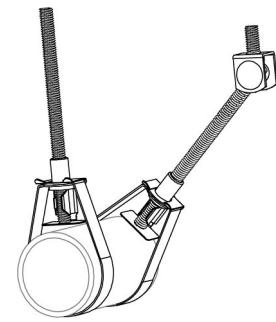


Pitched Roof Application
NFPA13 2010
Section 9.1.2.6

Rod Size	Max. Pipe Size		Max. Rec. Load		Wt. Each	
			lbs.	kN	lbs.	kg
3/8	4	(100)	730	(3.25)	.10	(.05)



Used as an upper attachment with a short hanger rod to omit seismic bracing



Branch Line Restraint
NFPA13 2010
Section A.9.3.6.1(5)

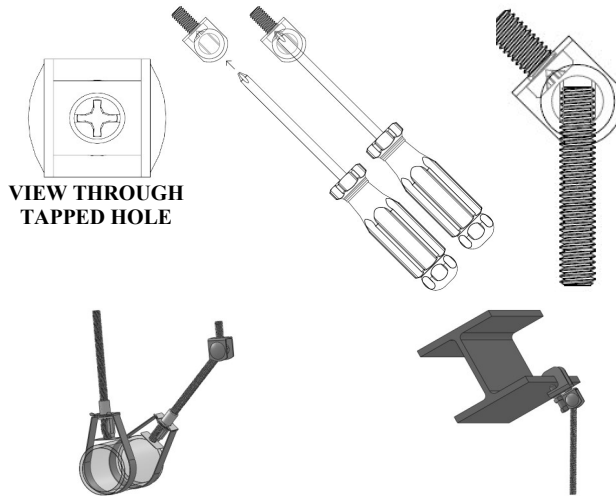


PHD Manufacturing, Inc.

44018 Columbiana-Waterford Road
Columbiana, Ohio 44408-9481
Phone: 800-321-2736 • 330-482-9256
Fax: 330-482-2763
Web: www.phd-mfg.com

FIG. 020 ROD SWIVEL ATTACHMENT

- Size:** 3/8"
- Function:** May be used as a branch line restraint for structural attachment. May be used in a pitched or sloped roof application to meet requirements of NFPA 13.
- Approvals:** Underwriters Laboratories listed for US and Canada
- Material:** Low Carbon Steel
- Installation:** Insert a #2 screwdriver through the tapped hole to access the head of attachment fastener. Tighten attachment fastener to desired attachment point, then remove screwdriver and thread 3/8-16 threaded rod into Fig. 020.



**VIEW THROUGH
TAPPED HOLE**

Branch Line Restraint

NFPA13 2010 Section A.9.3.6.1(5)

Pitched Roof Application

NFPA13 2010 Section 9.1.2.6

The Complete Line of Pipe Supports and Devices
Pipe Hangers ▲ Strut & Accessories ▲ Pipe Clamps ▲ Beam Clamps ▲ Shields