CLEVIS HANGERS AND SHIELDS



Fig. 65 (Formerly Afcon Fig. 372)

Light Duty Adjustable Clevis

Size Range: 1/2" through 4"

Material: Carbon steel

Finish: ☐ Plain or ☐ Zinc Plated (Hot-Dip Galvanized optional)

Service: Recommended for suspension of stationary pipe or conduit.

Maximum Temperature: Plain 650° F, Galvanized and Epoxy 450° F

Approvals: Complies with Federal Specification WW-H-171-E (Type 12).

 $\textbf{Installation:} \ \textbf{Hanger load nut above the clevis must be tightened securely to assure}$

proper hanger performance.

Adjustment: Vertical adjustment is provided, varying with the size of clevis. Tighten

upper nut after adjustment.

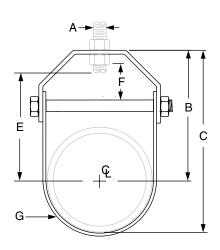
Features: An economical attachment for light duty service. **Ordering:** Specify pipe size, figure number, name and finish.

Metric nut available upon request.

Caution: When an oversize clevis is used, a pipe spacer or multispacer should be placed over clevis bolt to ensure that the lower U-strap will not move in on the bolt.



FIG. 65: DIMENSIONS (IN) • LOADS (LBS) • WEIGHT (LBS)									
Pipe Size	Max Load	Weight	Rod Size A	В	С	Rod Take Out E	Adjustment F	G Width Lower	
1/2	150	0.10	3/8	1 ¹¹ / ₁₆	23/32	11/4	7/16	⁵ / ₈	
3/4	250	0.17		17//8	2 ¹³ / ₃₂	1 ⁷ ⁄ ₁₆	1/2	3/4	
1		0.18		2 5/32	2 ¹³ / ₁₆	1 ¹¹ / ₁₆	5/8		
11/4		0.21		2 ¹⁷ / ₃₂	33//8	21/16	¹³ / ₁₆		
11/2		0.24		2 ¹³ / ₁₆	313/16	23//8	¹⁵ / ₁₆		
2		0.26		311/32	4 ¹⁷ / ₃₂	27//8	1 ³ ⁄ ₁₆		
21/2	350	0.50		3 ²⁷ / ₃₂	5%2	31/4	1 ⁵ ⁄₁6		
3		0.59		4 ¹⁵ / ₃₂	67/32	37//8	1 %		
31/2		0.62		4 ³¹ / ₃₂	6 ³¹ / ₃₂	43//8	17//8		
4	400	0.77		5 ¹⁷ / ₃₂	7 ²⁵ / ₃₂	4 ¹⁵ ⁄ ₁₆	21//8		



PROJECT INFORMATION	APPROVAL STAMP
Project:	☐ Approved
Address:	Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	