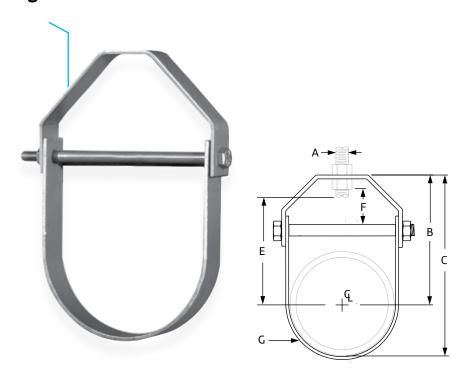


Light Duty Adjustable Clevis **Fig. 65**



Size Range: ½" 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).

Installation: 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	C	Rod Take Out E	Adjustment F	G Width Lower	
1/2	150	0.10		111/16	23/32	11/4	⁷ / ₁₆	5/8	
3/4	250	0.17		17/8	213/32	17/16	1/2		
1		0.18		25/32	213/16	111/16	5/8		
11//4		0.21	³/ ₈	2 ¹⁷ / ₃₂	33/8	21/16	13/16		
111/2		0.24		213/16	313/16	23/8	¹⁵ / ₁₆		
2		0.26		3 ¹¹ / ₃₂	4 ¹⁷ / ₃₂	27/8	1 ³ / ₁₆	3/4	
21/2	350	0.50		3 ²⁷ / ₃₂	5 ⁹ / ₃₂	31//4	1 ⁵ / ₁₆		
3		0.59		4 ¹⁵ / ₃₂	67/32	37/8	15/8		
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:			

Pipe Hangers & Supports



Adjustable Clevis Hanger **Fig. 260** (Formerly Afcon Fig. 371)

Size Range: ½" through 30"
Material: Carbon Steel

Finish: Plain, 8" & Smaller: Zinc Plated (Hot–Dip Galvanized optional), 10" & Larger: Hot–Dip Galvanized with Zinc Plated Bolts & Nuts, or Primed, also available in Plastic or Epoxy Coated.

Service: Recommended for the suspension of stationary pipe lines.

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

Approvals: Complies with Federal Specification A-A-1192A (Type 1), WW-H-171-E (Type 1), ANSI/MSS SP-69 and MSS SP-58 (Type 1). FM Approved (Sizes ¾" through 8"), UL and ULC Listed (Sizes ½" through 8").

Installation: Hanger load nut above clevis must be tightened securely to assure proper hanger performance.

Adjustment: Vertical adjustment without removing pipe may be made from ³/₈" through 51/₈", varying with the size of clevis. Tighten upper nut after adjustment.

Features:

- Design has yoke on outside of lower U-strap so yoke cannot slide toward center of bolt, thus bending of bolt is minimized.
- Sizes 5" and up have rod and two nuts instead of bolt and nut; thread length on clevis rod is such that the thread locks the nuts in place, and threads are not in shear plane.



Specify pipe size, figure number, name and finish.

Notes:

- Punched forming holes may be present on certain sizes of this clevis hanger. These holes are solely for the purpose of manufacturing, and do not effect the structural integrity or load carrying capacities of these hangers.
- For insulated line options without shields, see Figures 260 ISS and Figure 300. For insulated line options with shields, see Figures 167 and 168. For ductile iron pipe sizes, see Figure 590.
- Fig. 260F (Felt lined) available for use for suspension of copper (or other material) so as to prevent electrolysis between the dissimilar metals of the hanger and the pipe, tube or conduit.

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.



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

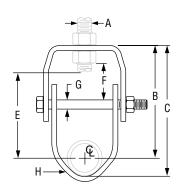




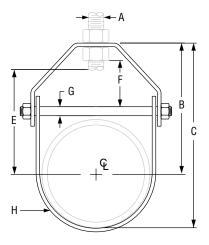
Pipe Hangers & Supports



Adjustable Clevis Hanger (Cont.) Fig. 260 (Formerly Afcon Fig. 371)



Pipe Size 1/2" to 3/4"



Pipe Sizes 1" and Larger

Fig. 260: Dimensions (in) • Loads (lbs) • Weight (lbs)

¹ / ₂	610				В	C	Rod Take Out E	Adjust. F	G	H Width Lower					
3/4	טוס		0.34		23/16	211/16	11//2								
	610		0.34		2		1 ⁵ / ₁₆								
1	730	730	720				7	0.35	- ³ / ₈ -	25/16	3	15/8	5/8		
11/4					0.40	78	23/8	31/4	111/16		1/4	1			
11//2			9*	0.45		213/16	313/16	21//8	7/8		ı				
2		10*	0.50		35/16	41/2	25/8	11//8							
21/2	1,350		11* 1,350 12*		11*	0.65		41/16	51/2	3³/16	1 ⁵ / ₁₆				
3				12*	0.85	1/2	43/4	61/2	41/16	15/8	3/8				
31/2		13*	13*	1.10		51/16	71/16	43/16	113/16		11/.				
4	1,430	14*	1.51	5/	5 ⁹ / ₁₆	7 ¹³ / ₁₆	41/2	111/16	3/8	— 1¼					
5		16*	1.70	- ⁵ / ₈ -	69/16	815/16	5½	1 ¹⁵ / ₁₆		1 ³ / ₁₆					
6	1,940	17*	3.10	3/	615/16	10 ¹ / ₄	53/4	111/16	1/2	17/16					
8	2,000	19*	4.75	- ³ / ₄ -	83/8	1211/16	7³/16	2							
10	3,600	22*	8.60	7/	97/8	151/4	87/16	21/8	57	13/4					
12	3,800	23*	11.20	⁷ / ₈ –	11 ⁹ / ₁₆	17 ¹⁵ / ₁₆	101//8	213/16	5/8						
14	4,200	25*	12.50		129/16	199/16	1011/16	211/16	3/4						
16	4,600	27	19.85	1	14	22	12	23/4	1	21//2					
18	4,800	28	22.25		15 ¹⁵ / ₁₆	2415/16	1315/16	3 ¹³ / ₁₆							
20	4,800	4,800 30 4,800 32	40.33		17 ⁹ / ₁₆	279/16	15³/₁6	27/	111/4						
24**	4,800		49.83	111/4	1913/16	3113/16	175/16	37/8	7/8*	3					
30***	6,000	33	70.18		24³/16	393/16	219/16	51//8	111/4						

[&]quot;Span" represents the maximum recommended distance between hangers on a continuous and straight run of horizontal standard weight steel pipe filled with water. In all cases, verify that chosen location of hangers does not subject hangers to a load greater than the maximum recommended load shown above.

*Indicates that span represents the maximum span for water filled pipe.

**The 24" pipe size assembly includes a 1¼" SCH 40 pipe spacer over the ½" threaded rod.

***The 30" pipe size assembly includes a 1¼" SCH 40 pipe spacer over the 1½" threaded rod. When assembled, the U-strap sits outside of the yoke.

