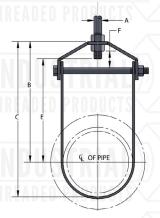
FIG. 11X CLEVIS HANGER WITH EXTENDED BOTTOM





"E" dimension includes exposed rod threads beyond bottom of the hex nut. Exposed rod thread dimension is equal to the diameter of the rod used.

Material/Finish: Carbon steel ☐ 304 stainless steel ☐ 316 stainless steel Plain electro-galvanized Service: Designed for the suspension of non-insulated stationary pipe lines. The bottom section of the hanger is elongated to allow for easier installation of insulation. **Approvals:** Complies with Federal Specifications WW-H-171-E (Type #1), A-A-1192 A (Type #1), and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 1). Specify pipe size, figure number and finish. Ordering: **Notes:** Upper lock nut must be tightened securely to assure proper hanger performance.

PIPE SIZE AWWA	PIPE OD	MATERIAL SIZE		BOLT	Α	В	С	E	F	WEIGHT	MAX REC
		TOP	ВОТТОМ							EACH (lbs)	LOAD (lbs)
1/2	0.840	13ga x ⁷ /8	12ga x ⁷ /8	1/4	3/8	3 13/16	4 ¹ / ₄	3	7/16	.30	610
3/4	1.050	13ga x ⁷ /8	12ga x ⁷ /8	1/4	3/8	3 ³ / ₄	4 ³ /16	2 15/16	7/16	.33	610
1	1.315	13ga x ⁷ /8	12ga x ⁷ /8	1/4	3/8	4 1/8	4 3/4	3 ⁵ /16	5/8	.34	610
1 ¹ / ₄	1.660	13ga x ⁷ /8	12ga x ⁷ /8	1/4	3/8	4 ⁷ /16	5 1/4	3 5/8	7/8	.39	610
1 1/2	1.900	12ga x ⁷ /8	12ga x ⁷ /8	1/4	3/8	4 ³ / ₄	5 ³ / ₄	3 ¹⁵ / ₁₆	1 1/16	.47	610
2	2.375	12ga x ⁷ /8	12ga x ⁷ /8	1/4	3/8	7 1/4	8 ⁷ /8	6 ⁷ /16	1 ¹ / ₄	.65	610
2 1/2	2.875	9ga x 1 ³ / ₁₆	10ga x 1 ³ / ₁₆	5/16	1/2	8 13/16	10 13/16	7 ³ / ₄	1 15/16	1.24	1130
3	3.500	9ga x 1 ³ / ₁₆	10ga x 1 ³ / ₁₆	5/16	1/2	9	10 3/4	7 15/16	1 3/4	1.34	1130
4	4.500	8ga x 1 ³ / ₁₆	10ga x 1 ³ / ₁₆	3/8	5/8	10 ¹ /8	12 ³ /8	8 13/16	2 1/8	1.92	1430
5	5.563	4ga x 1 1/4	8ga x 1 ¹ / ₄	1/2	5/8	9 7/8	12 9/16	8 7/16	1 7/16	2.58	1430
6	6.625	3ga x 1 ¹ / ₂	8ga x 1 ¹ / ₂	1/2	3/4	10 ⁷ /8	14 ¹ /8	9 ¹ / ₄	1 ³ / ₄	3.36	1940
8	8.625	3ga x 1 ³ / ₄	8ga x 1 ³ / ₄	5/8	3/4	12 ¹ / ₄	16 ⁹ /16	10 ⁷ /16	1 ⁷ /8	5.08	2000
10	10.7500	3/8 x 1 3/4	3ga x 1 ³ / ₄	3/4	7/8	14 ¹ / ₂	19 ⁷ /8	12 ¹ / ₂	2 1/4	9.08	3600
12	12.7500	³ /8 x 2	3ga x 2	3/4	⁷ /8	15 ⁷ /8	22 1/4	13 ⁷ /8	2 13/16	11.54	3800

Projec	Approval Stamp				
Project:	INDUSTRIAL)	Notes:			
Address:	Contractor:	THREADED PRODUCTS			
Date:	Engineer:				
Approved Approved	MINDUCTDIAL				