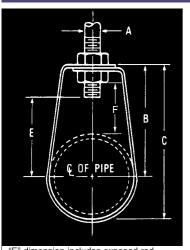
FIG. 31CT COPPER BAND HANGER FIG. 31CTI EPOXY COATED (COPPER-GARD) BAND HANGER

Material:

Domestically Manufactured EXCLUDING 31CTI



Carbon steel.

Finish: Copper plated (31CT) or Copper epoxy coated COPPER-GARD (31CTI). COPPER-GARD products offer superior corrosion protection due to the epoxy coating over electro-galvanized steel. The alternative, copper plating that has been done historically, is for identification purposes only and is not intended for corrosion protection. Refer to MSS-SP58 13.3. Complies with Federal Specifications WW-H-171-E (Type# 7), **Approvals:** A-A-1192 A (Type# 7), and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 7). Service: Designed for the suspension of non-insulated stationary pipe. Ordering: Specify tube size, figure number and finish. Notes: Upper locknut must be tightened securely to assure proper hanger performance.

"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.

PIPE SIZE	TUBE OD	MATERIAL SIZE	А	В	С	E	F	WGT EACH (lbs)	MAX REC LOAD (lbs)
1/2	0.625	16ga x .875	³ /8	2 ⁵ / ₁₆	25/8	1 ¹ / ₂	1 %16	.10	610
3/4	0.875	16ga x .875	³ /8	2 ¹ / ₈	2% 16	1 ⁵ / ₁₆	1 ¹ / ₄	.10	610
1	1.125	16ga x .875	³ /8	2	2 ⁹ / ₁₆	1 ³ / ₁₆	1	.10	610
1 ¹ / ₄	1.375	16ga x .875	³ /8	2 ¹ / ₁₆	2 ¹³ / ₁₆	1 ¹ / ₄	¹⁵ / ₁₆	.12	610
1 ¹ / ₂	1.625	16ga x .875	³ /8	2 ⁵ /16	3 ¹ / ₈	1 ¹ / ₂	1 1/ ₁₆	.12	610
2	2.125	16ga x .875	³ /8	25/8	3 ¹¹ / ₁₆	1 ¹³ / ₁₆	1 1/8	.14	610
2 ¹ / ₂	2.625	14ga x 1.0	1/2	3 ³/ ₁₆	4 ¹ / ₂	2 ¹ / ₁₆	1 ¹ / ₄	.30	610
3	3.125	14ga x 1.0	1/2	3 ¹ / ₂	5	2 ³ /8	1 5/16	.32	970
3 ¹ / ₂	3.625	13ga x 1.0	1/2	3 ¹³ / ₁₆	5% 16	2 ¹¹ / ₁₆	1³/8	.38	970
4	4.125	13ga x 1.0	1/2	4	6 ¹ / ₁₆	27/8	1 5/16	.44	1130
5	5.125	11ga x 1.0	1/2	4 ¹⁵ / ₁₆	7 ¹ / ₂	3 ¹¹ / ₁₆	15/8	.68	1130
6	6.125	11ga x 1.0	1/2	51/8	8 ¹¹ / ₁₆	4 ¹⁷ / ₁₆	17/8	.84	1130