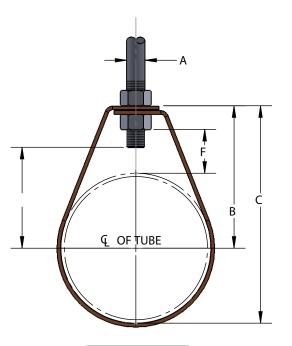


FIG. 31CT band hanger for copper tubing



"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.

Materials/Finishes:	Copper Epoxy Coated Copper Gard: Imported (31CTI)			
Variants:	Copper Plated Carbon Steel (31CTP)			
Service:	Designed for the suspension of non-insulated stationary pipe.			
Approvals:	Complies with Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 7).			
Ordering:	Specify figure number, finish and tube size			
Notes:	Upper locknut must be tightened securely to assure proper hanger performance. COPPER-GARD products offer superior corrosion protection due to the epoxy coating over electrogalvanized 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.			

PIPE SIZE	PIPE OD	A	В	С	Е	F	WGT EACH (LBS)	MAX REC LOAD (LBS)
1/2	0.625	3/8	2-5/16	2-5/8	1-1/2	1-9/16	.10	610
3/4	0.875	3/8	2-1/8	2-9/16	1-5/16	1-1/4	.10	610
1	1.125	3/8	2	2-9/16	1-3/16	1	.10	610
1-1/4	1.375	3/8	2-1/16	2-13/16	1-1/4	1-5/16	.12	610
1-1/2	1.625	3/8	2-5/16	3-1/8	1-1/2	1-1/16	.12	610
2	2.125	3/8	2-5/8	3-11/16	1-13/16	1-1/8	.14	610
2-1/2	2.625	1/2	3-3/16	4-1/2	2-1/16	1-1/4	.30	610
3	3.125	1/2	3-1/2	5	2-3/8	1-5/16	.32	970
3-1/2	3.625	1/2	3-13/16	5-9/16	2-11/16	1-3/8	.38	970
4	4.125	1/2	4	6-1/16	2-7/8	1-5/16	.44	1130
5	5.125	1/2	4-15/16	7-1/2	3-11/16	1-5/8	.68	1130
6	6.125	1/2	5-5/8	8-11/16	4-7/16	1-7/8	.84	1130



PROJECT INFORMATION	APPROVAL STAMP			
Project:	Notes:			
Address:				
Contractor:				
Engineer:				
Date:				
Approved Approved as Noted Not Approved				