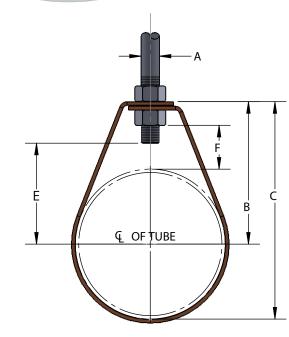


FIG. 31CT/31CTI Band Hanger for Copper Tubing

LOCAL: 860 647 1431 • TOLL FREE: 800 243 4844 • ORDERS@EMPIREINDUSTRIES.COM • QUOTES@EMPIREINDUSTRIES.COM



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



Excluding 31CTI



Materials/Finishes:	Copper Epoxy Coated Copper Gard: Domestic (31CT)			
Variants:	Copper Epoxy Coated Copper Gard: Imported (31CTI)			
Service:	Designed for the suspension of non-insulated stationary pipe.			
Approvals:	Complies with Manufacturers' Standardization Society MSS SP-58 and (Type# 7).			
Ordering:	Specify figure number, finish and tube size			
Notes:	tes: Upper locknut must be tightened securely to assure proper hanger performance. COPPER-GARD products offer super corrosion protection due to the epoxy coating over phosph zinc coated steel. The alternative, copper plating that has b done historically is for identification purposes only and is n intended for corrosion protection. Refer to MSS-SP58 13.3			

PIPE SIZE	PIPE OD	A	В	С	E	F	WGT EACH (lbs)	MAX REC LOAD (lbs)
1/2	0.625	3/8	2-3/8	2-11/16	1-9/16	1-5/8	.10	610
3/4	0.875	3/8	2-1/4	2-11/16	1-5/16	1-1/4	.10	610
1	1.125	3/8	2-1/8	2-11/16	1-5/16	3/4	.10	610
1-1/4	1.375	3/8	2-3/16	2-7/8	1-9/16	1-1/4	.12	610
1-1/2	1.625	3/8	2-3/8	3-3/16	2	1-9/16	.12	610
2	2.125	3/8	2-3/4	3-13/16	2-3/8	1-11/16	.14	610
2-1/2	2.625	1/2	3-1/8	4-7/16	2	1-1/4	.30	610
3	3.125	1/2	3-3/16	4-3/4	1-7/8	13/16	.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	3-7/8	5-5/16	2-3/4	1-3/16	.44	1130
* 5	5.125	1/2	5	7-9/16	3-13/16	1-3/4	.68	1130
* 6	6.125	1/2	5-5/8	8-11/16	4-7/16	1-7/8	.84	1130
	* NOT AVAILABLE AS IMPORTED							

PROJECT INFORMATION	APPROVAL STAMP
Project:	APPROVED AS NOTED
Address:	NOTES:
Contractor:	
Engineer:	
Date:	
APPROVED	
NOT APPROVED	