

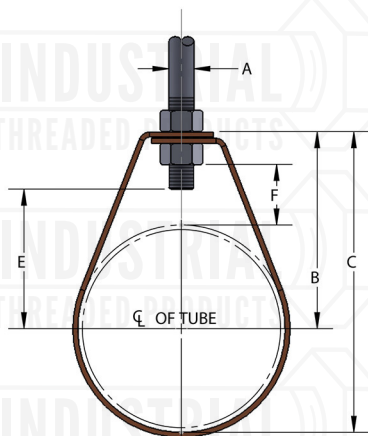


FIG. 31CT
COPPER BAND HANGER

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



Manufactured
in the USA
Excluding 31CTI



"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: 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.

Service: Designed for the suspension of non-insulated stationary pipe.

Approvals: Complies with Federal Specification WWH-171-E (Type# 7), A-A-1192A (Type# 7), Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 7).

Ordering: Specify tube size, figure number and finish.

Notes: Upper locknut must be tightened securely to assure proper hanger performance.

PIPE SIZE	PIPE OD	MATERIAL SIZE	A	B	C	E	F	WEIGHT EACH (lbs)	MAX REC LOAD (lbs)
1/2	0.625	16ga x .875	3/8	2 5/16	2 5/8	1 1/2	1 9/16	.10	610
3/4	0.875	16ga x .875	3/8	2 1/8	2 9/16	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	1 5/16	.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	2 5/8	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 9/16	2 11/16	1 3/8	.38	970
4	4.125	13ga x 1.0	1/2	4	6 1/16	2 7/8	1 5/16	.44	1130
5	5.125	11ga x 1.0	1/2	4 15/16	7 1/2	3 11/16	1 5/8	.68	1130
6	6.125	11ga x 1.0	1/2	5 5/8	8 11/16	4 17/16	1 7/8	.84	1130

Project Information		Approval Stamp
Project:		Notes:
Address:	Contractor:	
Date:	Engineer:	
Approved <input type="checkbox"/> Approved as Noted <input type="checkbox"/> Not Approved <input type="checkbox"/>		