



"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 <i>Copper Gard</i> : 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 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.

PIPE SIZE	PIPE OD	A	B	C	E	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



**Domestically
Manufactured**
excluding:
31CTI

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