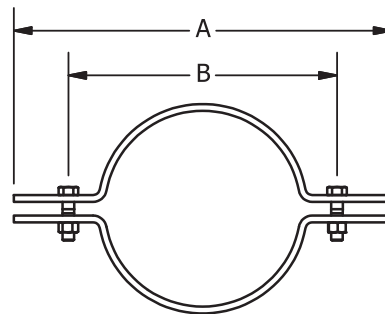




FIG. 420

Riser Clamp for Copper Tubing

SERVICE: For support of vertical tube runs.
MATERIAL: Carbon Steel
FINISH: Copper Epoxy Coated (COPPER-GARD)
STANDARDS: MSS SP-58 Type 8, FS WW-H-171E Type 8
ORDERING: Specify figure number and tube size.



TUBE SIZE	TUBE OD	A	B	BOLT	WEIGHT EACH, LBS.	MAX REC. LOAD, LBS.
1/2	0.625	6 ^{11/16}	1 ^{11/16}	1/4	0.48	225
3/4	0.875	7	2	1/4	0.50	225
1	1.125	8 ^{3/4}	2 ^{1/4}	1/4	0.64	250
1 1/4	1.375	9	2 ^{1/2}	1/4	0.66	250
1 1/2	1.625	9 ^{3/8}	2 ^{7/8}	1/4	0.68	250
2	2.125	9 ^{15/16}	3 ^{3/8}	3/8	1.06	500
2 1/2	2.625	10 ^{1/2}	4	3/8	1.08	500
3	3.125	11	4 ^{7/16}	3/8	1.16	500
4	4.125	12 ^{5/8}	5 ^{9/16}	3/8	1.66	500
5	5.125	14 ^{1/8}	7 ^{1/8}	1/2	3.42	815
6	6.125	15	8	1/2	3.76	815