



FIG. 420

Riser Clamp, PVC

SERVICE: For supporting vertical pipe runs. PVC risers prevent pipe from coming in contact with the clamp and causing electrolysis between pipe and clamp. They are also designed to reduce noise and vibration.

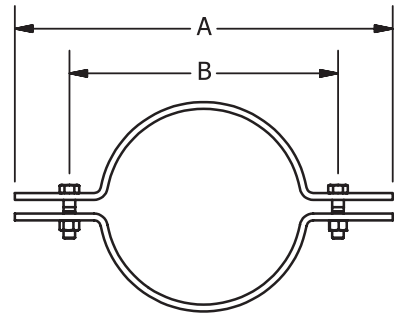
MATERIAL: Carbon Steel (ASTM A36)

FINISH: PVC coated riser clamps are completely Plastic Coated with Electro-Galvanized hardware.

STANDARDS: MSS SP-58 Type 8, FS WW-H-171E Type 8

APPROVALS: UL (2" - 8")

ORDERING: Specify figure number and pipe size.



PVC PIPE SIZE	OD	A	B	BOLT	WEIGHT EACH, LBS.	MAX. REC. LOAD, LBS.
1/2	0.84	8 ⁵ / ₈	2 ¹ / ₈	3/8	0.88	255
3/4	1.05	8 ¹³ / ₁₆	2 ⁵ / ₁₆	3/8	0.92	255
1	1.315	9 ¹ / ₁₆	2 ⁵ / ₈	3/8	0.94	255
1 1/4	1.66	9 ⁷ / ₁₆	2 ¹⁵ / ₁₆	3/8	1.00	255
1 1/2	1.90	10	3 ⁷ / ₁₆	3/8	1.04	255
2	2.375	10 ⁹ / ₁₆	4	3/8	1.14	300
2 1/2	2.875	11 ¹ / ₈	4 ⁹ / ₁₆	3/8	1.60	400
3	3.50	11 ¹³ / ₁₆	5 ¹ / ₄	3/8	1.70	530
4	4.50	13 ⁵ / ₈	6 ⁵ / ₈	1/2	2.20	810
5	5.563	14 ¹ / ₈	7 ⁵ / ₈	1/2	3.40	1500
6	6.625	15 ³ / ₈	8 ⁷ / ₈	1/2	3.72	1600
8	8.625	18 ⁵ / ₈	12	5/8	7.22	2500
10	10.75	21 ¹ / ₄	14 ³ / ₄	5/8	10.94	2500

NOTE: For Schedule 40, 80 and SDR 26 PVC pipe