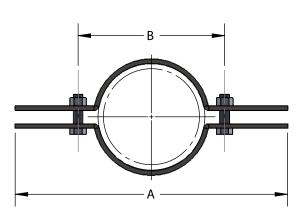


FIG. 50

standard riser clamp



Materials/Finishes	Plain Carbon Steel (50B)		Electro-Galvanized (50G)	
	Hot-Dip Galvanized (50HDG)		Plastic Coated (50PC)	
	T-304 Stainless (50SS) T-316 Stainless (50SX)			
Variants:	Pipe Gard (50PG) - Please contact factory for details.			
	T-304 Stainless for DIP sizes (50DIPSS)			
	T-316 Stainless for DIP sizes (50DIPSX)			
Service:	Designed for supporting and stabilizing vertical pipe runs.			
Approvals:	U.L U.L.C. listed (sizes 2" - 8"). Complies with Federal Specification WW-H-171-E (Type# 8), A-A-1192 A (Type# 8) and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 8).			
Ordering:	Specify figure number, finish and pipe size.			
Notes:	Available in steel (50) and Ductile Iron Pipe (50DIP) Sizes. Plastic coated riser clamps are completely plastic coated with zinc plated hardware. The plastic coating prevents pipe from coming in contact with the clamp and is designed to reduce noise, vibration and prevent electrolysis between pipe and clamp. Stainless steel riser clamps are recommended for applications where protection from a corrosive environment is required.			

Domestically Manufactured	

PIPE SIZE (IPS)	PIPE OD	BOLT	A	В	WGT EACH (LBS)	MAX REC LOAD (LBS)
1/2	0.840	3/8	8-5/8	2-1/8	0.88	255
3/4	1.050	3/8	8-13/16	2-5/16	0.92	255
1	1.315	3/8	9-1/16	2-5/8	0.94	255
1-1/4	1.660	3/8	9-7/16	2-15/16	1.00	255
1-1/2	1.900	3/8	10	3-7/16	1.04	255
2	2.375	3/8	10-9/16	4	1.14	300
2-1/2	2.875	3/8	11-1/8	4-9/16	1.60	400
3	3.500	3/8	11-13/16	5-1/4	1.70	530
3-1/2	4.000	1/2	12-3/4	5-3/4	2.06	670
4	4.500	1/2	13-5/8	6-5/8	2.20	810
5	5.563	1/2	14-1/8	7-5/8	3.40	1500
6	6.625	1/2	15-3/8	8-7/8	3.72	1600
8	8.625	5/8	18-5/8	12	7.22	2500
10	10.750	5/8	21-1/4	14-3/4	10.94	2500
12	12.750	5/8	22-3/4	16-3/4	16.10	2700
14	14.000	5/8	24	17-7/8	17.00	2700
16	16.000	3/4	26	21	29.16	2900
18	18.000	3/4	28	23-1/8	31.91	2900
20	20.000	3/4	30	25	35.00	2900
24	24.000	7/8	36	29-1/4	42.00	2900
30	30.000	7/8	42	35-1/4	60.00	3200



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