



Materials/Finishes:	Plain Carbon Steel (273AB)	Hot-Dip Galvanized (273AG)
Variants:	N/A	
Service:	Designed for the support of pipe where longitudinal movement may occur due to expansion and contraction and vertical adjustment of up to 6 inches may be necessary.	
Approvals:	N/A	
Ordering:	Specify figure number, finish and pipe size. Please remember to consider insulation thickness when sizing rollers.	
Notes:	Hot-Dip Galvanized support equipped with Electro-Galvanized axle, drop rod and fasteners.	

PIPE ROLLER SIZE	PIPE OD	AXLE SIZE	A	B	C	E	H	L	R	WGT EACH (lbs)	MAX REC LOAD (lbs)
2	2.375	3/8	3/8-16	1-9/16	4-1/8	2-3/16	12	5-5/8	2-5/8	323	600
2-1/2	2.875	1/2	1/2-13	1-7/8	4-7/8	2-5/8	14	6-1/2	3-1/8	465	660
3	3.500	1/2	1/2-13	2-3/16	5-1/2	2-7/8	14	7	3-3/4	501	700
3-1/2	4.000	1/2	1/2-13	2-1/2	6-1/8	3-1/4	14	7-1/4	4-1/4	525	750
4	4.500	1/2	5/8-11	2-3/4	6-3/4	3-13/16	18	8-9/16	4-3/4	757	750
5	5.563	5/8	5/8-11	3-3/8	8-1/6	4-3/8	18	9-3/4	5-13/16	872	750
6	6.625	3/4	3/4-10	3-15/16	9-9/16	4-15/16	24	11-5/8	6-7/8	1687	1070
8	8.625	3/4	7/8-9	5-1/16	11-15/16	5-1/4	24	12-1/2	8-7/8	2277	1350
10	10.750	7/8	7/8-9	6-1/4	14-1/16	7-1/2	30	16-1/4	11	2830	1730
12	12.750	7/8	7/8-9	7-3/8	15-13/16	8-9/16	30	18	13	3817	2400
14	14.000	1-1/8	1-8	8-1/4	17-3/4	9-13/16	36	20-1/2	14-1/4	6513	3130
16	16.000	1-1/4	1-8	9-7/16	19-3/4	10-15/16	36	23-3/8	16-1/4	6759	3970
18	18.000	1-1/4	1-8	10-1/2	21-7/8	11-7/8	42	24-7/8	18-1/4	7518	4200
20	20.000	1-1/4	1-1/4-7	11-1/2	24-1/4	13-3/8	42	27	20-1/4	11222	4550
24	24.000	1-1/2	1-1/2-6	13-13/16	28-7/8	16-1/6	48	32	24-1/4	17666	6160

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