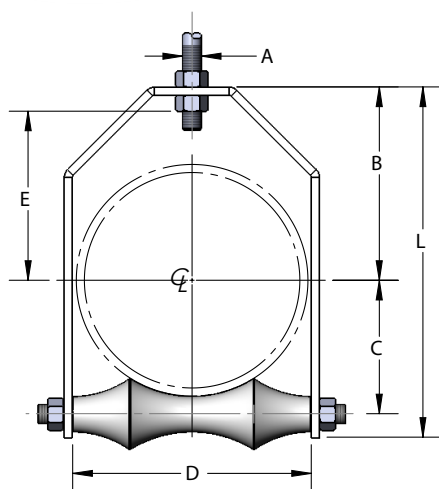




"E" Dimension includes exposed rod threads beyond bottom of hex nut. Exposed rod thread dimension is equal to the diameter of the rod used.



Materials/Finishes:	Plain Carbon Steel (272B)	Electro-Galvanized (272G)
	Hot-Dip Galvanized (272HDG)	T-304 Stainless Steel (272SS)*
	T-316 Stainless Steel (272SX)*	
Variants:	AIS Compliant (AIS272)** With Non-Conductive Roll (272NCR)	
Service:	Designed for the suspension of pipe where longitudinal movement of pipe may occur due to expansion and contraction, and where vertical adjustment may be necessary.	
Approvals:	Complies with Federal Specification WW-H-171-E (Type# 44), A-A-1192 A (Type# 43) and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 43).	
Ordering:	Specify figure number, finish and roller size. Please remember to consider insulation thickness when sizing rollers	
Notes:	Roller is Hot-Dip Galvanized. Hardware is Electro-Galvanized. * Not available in 3-1/2, 5, 7 or 24. ** AIS272 available only in Hot-Dip galvanized sizes 3", 3-1/2", 4", 6", 10", 12", 14", 16", 18", 20", 24"	

HANGER SIZE	A	B	C	D	E	L	WGT EACH (lbs)	MAX REC LOAD (lbs)
2	1/2	3-3/8	1-9/16	2-7/8	2-1/4	5-5/8	1.14	150
2-1/2	1/2	3-15/16	1-7/8	3-1/4	2-13/16	6-1/2	1.47	225
3	1/2	4-5/16	2-1/8	3-13/16	3-3/16	7-3/16	1.62	310
3-1/2	1/2	4-5/8	2-1/2	4-5/16	3-7/16	7-15/16	2.76	390
4	5/8	4-13/16	2-13/16	4-7/8	3-3/8	8-1/2	3.16	475
5	5/8	5-3/4	3-3/8	5-7/8	4-5/16	9-15/16	4.62	685
6	3/4	6-3/8	3-15/16	7	4-5/8	11-1/4	6.08	780
7	3/4	6-5/16	4-1/2	8	4-9/16	11-5/8	7.59	780
8	7/8	7-9/16	5-1/8	9	5-7/16	13-7/8	11.83	780
10	7/8	8-3/4	6-1/4	11-1/8	6-5/8	16-1/4	17.29	965
12	7/8	9-5/8	7-3/8	13	7-7/8	18-7/8	22.50	1200
14	1	11-1/4	8-3/8	14-1/4	9-1/4	21-7/8	33.00	1200
16	1	12-1/4	9-3/8	16-7/8	10-1/4	24-1/8	46.00	1200
18	1	13-1/4	10-1/2	18-1/4	11-1/4	26-1/2	50.50	1400
20	1-1/4	14-1/4	11-5/8	20-1/4	12-1/4	28-1/8	65.00	1600
24	1-1/4	16-1/4	13-11/16	24-1/4	14-1/4	32-7/8	113.00	1800

PROJECT INFORMATION	APPROVAL STAMP
Project:	APPROVED AS NOTED
Address:	NOTES:
Contractor:	
Engineer:	
Date:	
APPROVED	
NOT APPROVED	