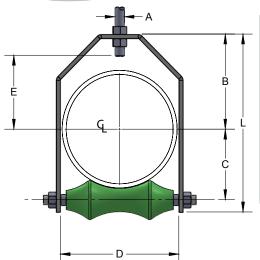


## **FIG. 272NCR**

## Clevis Roller Hanger with Non-Conductive Roll

LOCAL: 860 647 1431 • TOLL FREE: 800 243 4844 • ORDERS@EMPIREINDUSTRIES.COM • QUOTES@EMPIREINDUSTRIES.COM



Materials/Finishes:	Plain Carbon Steel (272NCRB) Electro-Galvanized (272NC			
	Hot-Dip Galvanized (272NCRHDG)*	T-304 Stainless Steel (272NCRSS)		
	T-316 Stainless Steel (272SX)			
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 (Type# 43).			
Ordering:	Specify figure number, finish and roller size. Please remember to consider insulation thickness when sizing rollers.			
Notes:	*Hardware is Electro-Galvanized.			

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



HANGER SIZE	А	В	С	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
3	1/2	4-5/16	2-1/8	3-3/16	3-3/16	7-3/16	1.62	310
4	5/8	4-11/16	2-15/16	4-7/8	3-1/4	8-1/2	3.16	475
5	5/8	5-5/8	3-1/2	5-7/8	4-3/16	9-15/16	4.62	685
6	3/4	6-3/16	4-1/8	7	4-7/16	11-1/4	6.08	780
8	7/8	7-3/8	5-5/16	9	5-1/4	13-7/8	11.83	780
10	7/8	8-9/16	6-7/16	11-1/8	6-7/16	16-1/4	17.29	965
12	7/8	9-9/16	7-7/16	13	7-7/8	18-7/8	22.50	1200
14	1	11-7/16	8-3/16	14-1/4	9-7/16	21-7/8	33.00	1200
16	1	12-7/16	2-1/4	16-7/8	10-7/16	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	11-7/8	20-1/4	12	28-1/8	65.00	1600

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