NATIONAL PIPE HANGER CORPORATION

FIG. 260

Adjustable Two Rod Roller Hanger



SERVICE: To support pipe while providing large axial movement. Hung

from structure by two rods. Provides vertical adjustment

during installation.

MATERIAL: Carbon Steel (ASTM A36) axle with Gray Cast Iron

(ASTM A48, Grade 30) roll and socket ends. Stainless Steel (ASTM A240, Types 304 and 316) axle with Cast (ASTM 351, Grade

CF8 and CF8M) roll and socket ends.

FINISH: Hot-Dip Galvanized (ASTM A123) roll and socket ends with

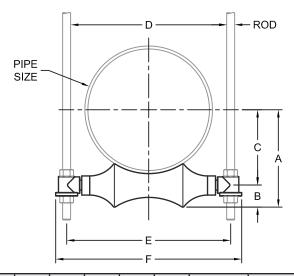
Electro-Galvanized (ASTM B633) axle.

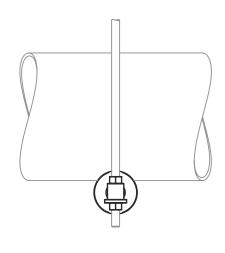
MAX TEMP: 350°F for Hot-Dip Galvanized, 1000°F for Stainless Steel¹

STANDARDS: MSS SP-58 Type 41

ORDERING: Specify figure number, pipe size and material. (Order hanger

hardware separately.)





PIPE SIZE	ROD	Α	В	С	D	E	F	WEIGHT EACH, LBS.	MAX. REC. LOAD, LBS.
3	1/2	27//8	3/4	21//8	5	5½	67/8	1.2	700
4	1/2	3¾	¹⁵ / ₁₆	213/16	61/4	63/4	81//8	1.7	750
5	5/8	5	1%	33/8	7 ½16	81/16	911/16	2.4	750
6	3/4	5 %16	1%	315/16	813/16	9%16	11%	4.3	1070
7	3/4	61//8	1%	41/2	10	10¾	121/16	4.6	1100
8	7/8	7 ³ ⁄ ₁₆	2	5 ³ ⁄ ₁₆	111/6	11 ¹⁵ ⁄ ₁₆	14 ½16	6.5	1350
10	7/8	81/4	2	61/4	13¾6	14 ½16	16 ³ ⁄ ₁₆	7.9	1730
12	7/8	91/2	21/16	7 ½16	15 ½16	16 5⁄16	187/16	12	2400
14	1	10¾	23//8	83/8	16¾	17¾	20½	19	3130
16	1	123/16	23/4	97/16	191/16	20%16	235/16	24	3970
18	1	13	211/16	105/16	20 1/8	21%	24%	26	4200
20	11/4	14%	3	11%	23	241/4	27	30	4550
24	11/2	17½	3%	13%	271/8	28%	31%	56	6160
30	11/2	21 ¹¹ / ₁₆	4 %16	171//8	34	35½	391/4	93	7290

D.I./C.I. PIPE SIZE	FIG 260 SIZE
3	4
4	5
6	6
8	8
10	10
12	14
14	16
16	18
18	20
20	24
24	30
30	N/A

SS LOAD CO	SS LOAD CORRECTION 1			
TEMP °F	FACTOR			
100	1.00			
200	0.80			
400	0.67			
600	0.59			
800	0.54			
1000	0.50			

Notes:

- Maximum Recommended Loads above for carbon steel/cast iron. For recommended loads on stainless steel roller chairs, multiply the above loads by the load/temperature correction factor.

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- 2. For insulated lines with Pipe Covering Protection Saddles see FIG. #310 to #350 for size selection.
- 3. For pre-insulated lines see MaxSpan RH in Pre-Insulated Pipe Support Catalog for size selection.

