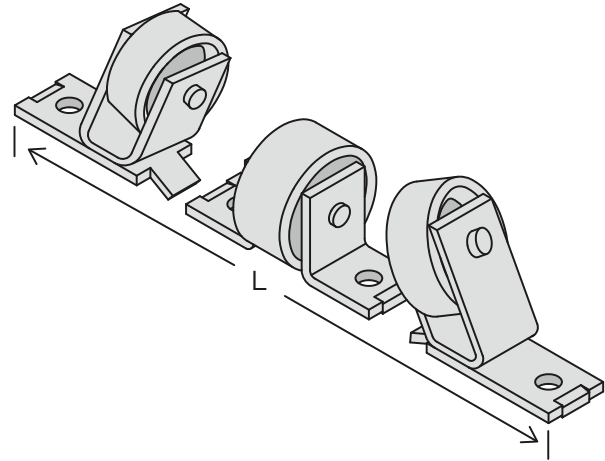


# Roller — ZR23

Pipe Roller Heavy Duty 16-24" Pipe

Standard finish is Electro-Galvanized (EG).

Max load rating of 2000 lbs. (8.90 kN) with 12 ga. channel.



CATALOG NUMBER	WEIGHT
	lbs.
<b>ZR230000EG</b>	14.72

### Material Specifications and Finishes

Carbon Steel — ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B

EG — Electro-Galvanized. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts. Recommended for relatively dry indoor use. This is the standard coating for most ZI-Strut products. Thickness of applied zinc is between 0.2 mils and 0.5 mils (5.1 μm to 12.7 μm). Coatings on ZI-Strut EG products meet ASTM B633 SC1 Type III.

Note: Specifications subject to change without notice.

## SUBMITTAL INFORMATION

PROJECT: \_\_\_\_\_ CONTRACTOR: \_\_\_\_\_ DATE: \_\_\_\_\_

ENGINEER: \_\_\_\_\_ SPECIFICATION REFERENCE: \_\_\_\_\_ SYSTEM TYPE: \_\_\_\_\_

LOCATIONS: \_\_\_\_\_ COMMENTS: \_\_\_\_\_

WEL-111822

# Roller — ZR23

PIPE SIZE	PIPE COVERING THICKNESS		ACTUAL OD OF PIPE + SHIELD + INSULATION		DIMENSION L		DIMENSION CL	
	in.	mm	in.	mm	in.	mm	in.	mm
16	0	0.0	16	406.4	12 <sup>3</sup> / <sub>4</sub>	323.9	11 <sup>3</sup> / <sub>8</sub>	288.9
	1 <sup>1</sup> / <sub>2</sub>	38.1	19 <sup>5</sup> / <sub>8</sub>	498.5				
	2	50.8	20 <sup>3</sup> / <sub>8</sub>	517.5				
	2 <sup>1</sup> / <sub>2</sub>	63.5	21 <sup>5</sup> / <sub>8</sub>	549.3				
	3	76.2	22 <sup>1</sup> / <sub>8</sub>	562.0				
	4	101.6	24 <sup>3</sup> / <sub>8</sub>	619.1				
18	0	0.0	18	457.2	12 <sup>3</sup> / <sub>4</sub>	323.9	12 <sup>1</sup> / <sub>4</sub>	311.2
	1 <sup>1</sup> / <sub>2</sub>	38.1	21 <sup>5</sup> / <sub>8</sub>	549.3				
	2	50.8	22 <sup>5</sup> / <sub>8</sub>	574.7				
	2 <sup>1</sup> / <sub>2</sub>	63.5	23 <sup>1</sup> / <sub>4</sub>	590.6				
	3	76.2	24 <sup>1</sup> / <sub>4</sub>	616.0				
	4	101.6	26 <sup>5</sup> / <sub>8</sub>	676.3				
20	0	0.0	20	508.0	14 <sup>1</sup> / <sub>8</sub>	358.8	13 <sup>1</sup> / <sub>4</sub>	336.6
	1 <sup>1</sup> / <sub>2</sub>	38.1	23 <sup>1</sup> / <sub>4</sub>	590.6				
	2	50.8	24 <sup>1</sup> / <sub>2</sub>	622.3				
	2 <sup>1</sup> / <sub>2</sub>	63.5	25 <sup>1</sup> / <sub>2</sub>	647.7				
	3	76.2	26 <sup>5</sup> / <sub>8</sub>	676.3				
24	0	0.0	24	609.6	14 <sup>13</sup> / <sub>16</sub>	376.2	15 <sup>1</sup> / <sub>4</sub>	387.4
	1 <sup>1</sup> / <sub>2</sub>	38.1	27	685.8				
	2	50.8	28	711.2				
	2 <sup>1</sup> / <sub>2</sub>	63.5	29 <sup>1</sup> / <sub>4</sub>	743.0				
	3	76.2	30 <sup>1</sup> / <sub>2</sub>	774.7				
30	0	0.0	30	762.0	15 <sup>7</sup> / <sub>8</sub>	403.2	16 <sup>1</sup> / <sub>4</sub>	412.8
	4	101.6	32 <sup>7</sup> / <sub>8</sub>	835.0				

