ROLLER

Gravity Roller Conveyor (1 % in. Dia. x 18 Ga. Rollers)

1 3/8 in. dia. Gravity Roller Conveyor is used to carry lightweight packages or when operation requires lightweight sections. Useful in setting up permanent or temporary conveyor lines in warehousing activities, shipping departments, assembly areas, etc. Majority of products will convey with minimum

- 4 Widths
- 6 Roller Centers
- Powder Painted Steel or Aluminum Frames



STEEL FRAMES

amount of pitch.

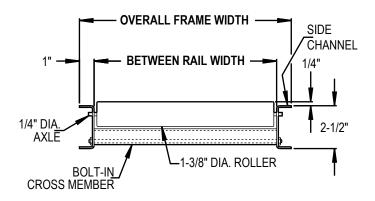
12" Overall Width				15" Overall Width				18" Overall Width				24" Overall Width			
Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	. (Lbs.)
No.	Centers	5'	10'												
SSR-12-1 ½	1 ½"	55	101	SSR-15-1 ½	1 ½"	62	112	SSR-18-1 ½	1 ½"	72	135	SSR-24-1 ½	1 ½"	91	168
SSR-12-3	3"	37	68	SSR-15-3	3"	42	78	SSR-18-3	3″	47	97	SSR-24-3	3"	58	108
SSR-12-4 ½	4 ½"	32	58	SSR-15-4 ½	4 1/2"	33	61	SSR-18-4 ½	4 ½"	40	73	SSR-24-4 ½	4 1/2"	47	88
SSR-12-6	6"	29	52	SSR-15-6	6"	30	55	SSR-18-6	6"	32	63	SSR-24-6	6"	42	78

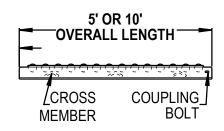
All weights in catalog are conveyor weights only. Accessories, crating, etc., are not included.

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12" Overall Width				15" Overall Width				18" Overall Width				24" Overall Width			
Model	Roller	Wgt	s. (Lbs.)	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)
No.	Centers	5'	10'	No.	Centers	5'	10'	No.	Centers	5'	10'	No.	Centers	5'	10'
SAR-12-1 1/2	1 ½"	29	53	SAR-15-1 ½	1 ½"	33	56	SAR-18-1 1/2	1½"	38	70	SAR-24-1½	1 ½"	48	88
SAR-12-3	3"	20	36	SAR-15-3	3"	23	41	SAR-18-3	3"	27	51	SAR-24-3	3"	30	56
SAR-12-4 1/2	4 1/2"	17	30	SAR-15-4 ½	4 1/2"	18	32	SAR-18-4 1/2	4 1/2"	20	38	SAR-24-4 ½	4 1/2"	25	46
SAR-12-6	6"	15	27	SAR-15-6	6"	16	29	SAR-18-6	6"	18	33	SAR-24-6	6"	22	41

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		LOAD CAPACITY CHART				
Frame Material	Support Centers	Frame Capacity (Lbs.) Maximum Distributed Live Load Per Foot	Roller Capacity (Lbs.) Maximum Load Per Roller			
Steel	5'	250	45			
Steel	10'	31	45			
Aluminum	5'	83	30			
Aluminum	10'	10				

• STANDARD SPECIFICATIONS

WIDTHS-12 in., 15 in., 18 in. and 24 in. overall.

FRAME $-2 \frac{1}{2}$ in. deep x 1 in. flange x 12 ga. powder painted formed steel or $\frac{1}{2}$ in. heat-treated aluminum channel with bolt-in cross members.

COUPLINGS—Butt Couplings on Both Ends

LENGTHS-5 ft. and 10 ft. straight sections.

ROLLERS—1 ¾ in. dia. x 18 ga. galvanized steel or heat-treated aluminum tubing. Spring loaded axle allows roller to be easily removed or inserted.

AXLES-1/4 in. dia. round

CAPACITY—See Load Capacity Chart this page.

