Gravity Roller Conveyor 3/4 in. Dia. x 18 Ga. Rollers)

1 % 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 amount of pitch.

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



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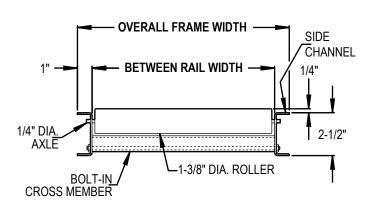
	12" 0\	erall Width	ı		15" Ov	erall Width			18" 0	Overall Width	24" 0	" Overall Width				
	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)	Model	Roller	Wgts.	(Lbs.)
1	No.	Centers	5'	10'	No.	Centers	5'	10'	No.	Centers	5'	10'	No.	Centers	5'	10'
	SSR-12-1 ½	1½"	55	101	SSR-15-1 ½	1½"	62	112	SSR-18-1 ½	1½"	72	135	SSR-24-1 ½	1 ½"	91	168
2	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 ½"	33	61	SSR-18-4 ½	4 1/2"	40	73	SSR-24-4 ½	4 ½"	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

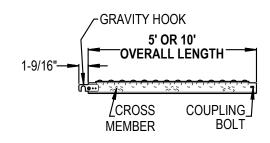
All weights in catalog are conveyor weights only. Accessories, crating, etc., are not included.

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	12" 0\	erall Width	1		15" O _'	verall Width			18" 0	verall Width			24" 0	erall Width		
	Model	Roller	Wgts.	(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 ½	1 ½"	29	53	SAR-15-1 ½	1 ½"	33	56	SAR-18-1 1/2	1 ½"	38	70	SAR-24-1 ½	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 ½	4 ½"	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

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





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									
Aluminum	5'	83	20								
Aluminum	10'	10	30								

STANDARD SPECIFICATIONS

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

FRAME-2½ in. deep x 1 in. flange x 12 ga. powder painted formed steel or ½ in. heat-treated aluminum channel with bolt-in cross members.

COUPLINGS—Bolt on one end, hooks on opposite end.

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

ROLLERS—1 % 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.

