

ROLLER

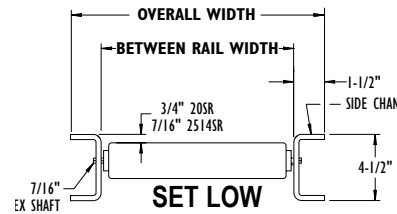
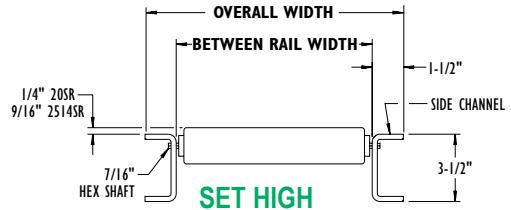
Gravity Roller Conveyor
 (2 in. Dia. x 12 Ga. Rollers)
 (2 ½ in. Dia. x 14 Ga. Rollers)



Over All Width	Between Rail Width	Model No.	Roller		Weight (Lbs.)		Model No.	Roller		Weight (Lbs.)	
			2 in. Rollers (Unplated)	Centers	5'	10'		2 ½ in. Rollers (Unplated)	Centers	5'	10'
16"	13"	20SR-13-2 ¼	2 ¼"	126	252	—	—	—	—	—	—
		20SR-13-3	3"	105	207	2514SR-13-3	3"	112	216		
		20SR-13-4 ½	4 ½"	84	164	2514SR-13-4 ½	4 ½"	87	166		
		20SR-13-6	6"	70	139	2514SR-13-6	6"	76	145		
		20SR-13-9	9"	60	118	2514SR-13-9	9"	66	120		
		20SR-13-12	12"	53	104	2514SR-13-12	12"	58	109		
18"	15"	20SR-15-2 ¼	2 ¼"	139	278	—	—	—	—	—	—
		20SR-15-3	3"	115	227	2514SR-15-3	3"	122	235		
		20SR-15-4 ½	4 ½"	85	177	2514SR-15-4 ½	4 ½"	94	179		
		20SR-15-6	6"	76	150	2514SR-15-6	6"	82	155		
		20SR-15-9	9"	63	124	2514SR-15-9	9"	70	127		
		20SR-15-12	12"	56	109	2514SR-15-12	12"	62	115		
20"	17"	20SR-17-2 ¼	2 ¼"	151	302	—	—	—	—	—	—
		20SR-17-3	3"	124	245	2514SR-17-3	3"	132	255		
		20SR-17-4 ½	4 ½"	96	189	2514SR-17-4 ½	4 ½"	101	192		
		20SR-17-6	6"	80	158	2514SR-17-6	6"	87	166		
		20SR-17-9	9"	67	131	2514SR-17-9	9"	74	135		
		20SR-17-12	12"	58	113	2514SR-17-12	12"	65	121		
22"	19"	20SR-19-2 ¼	2 ¼"	163	329	—	—	—	—	—	—
		20SR-19-3	3"	133	264	2514SR-19-3	3"	142	274		
		20SR-19-4 ½	4 ½"	103	202	2514SR-19-4 ½	4 ½"	108	206		
		20SR-19-6	6"	85	167	2514SR-19-6	6"	93	176		
		20SR-19-9	9"	71	138	2514SR-19-9	9"	78	142		
		20SR-19-12	12"	61	118	2514SR-19-12	12"	69	127		
24"	21"	20SR-21-2 ¼	2 ¼"	177	355	—	—	—	—	—	—
		20SR-21-3	3"	144	284	2514SR-21-3	3"	152	294		
		20SR-21-4 ½	4 ½"	109	215	2514SR-21-4 ½	4 ½"	115	219		
		20SR-21-6	6"	90	176	2514SR-21-6	6"	99	187		
		20SR-21-9	9"	74	144	2514SR-21-9	9"	83	149		
		20SR-21-12	12"	63	123	2514SR-21-12	12"	72	133		
26"	23"	20SR-23-2 ¼	2 ¼"	188	377	—	—	—	—	—	—
		20SR-23-3	3"	153	302	2514SR-23-3	3"	162	313		
		20SR-23-4 ½	4 ½"	115	227	2514SR-23-4 ½	4 ½"	122	232		
		20SR-23-6	6"	95	187	2514SR-23-6	6"	104	197		
		20SR-23-9	9"	77	151	2514SR-23-9	9"	87	157		
		20SR-23-12	12"	65	127	2514SR-23-12	12"	75	139		
28"	25"	20SR-25-2 ¼	2 ¼"	200	403	—	—	—	—	—	—
		20SR-25-3	3"	162	321	2514SR-25-3	3"	173	333		
		20SR-25-4 ½	4 ½"	126	240	2514SR-25-4 ½	4 ½"	129	245		
		20SR-25-6	6"	99	196	2514SR-25-6	6"	110	208		
		20SR-25-9	9"	80	157	2514SR-25-9	9"	91	164		
		20SR-25-12	12"	67	132	2514SR-25-12	12"	79	145		
30"	27"	20SR-27-2 ¼	2 ¼"	213	430	—	—	—	—	—	—
		20SR-27-3	3"	172	341	2514SR-27-3	3"	183	353		
		20SR-27-4 ½	4 ½"	128	253	2514SR-27-4 ½	4 ½"	136	259		
		20SR-27-6	6"	104	205	2514SR-27-6	6"	116	218		
		20SR-27-9	9"	83	164	2514SR-27-9	9"	96	171		
		20SR-27-12	12"	69	137	2514SR-27-12	12"	82	151		
34"	31"	20SR-31-2 ¼	2 ¼"	237	475	—	—	—	—	—	—
		20SR-31-3	3"	191	376	2514SR-31-3	3"	203	392		
		20SR-31-4 ½	4 ½"	141	279	2514SR-31-4 ½	4 ½"	150	285		
		20SR-31-6	6"	113	224	2514SR-31-6	6"	127	240		
		20SR-31-9	9"	90	177	2514SR-31-9	9"	104	186		
		20SR-31-12	12"	75	147	2514SR-31-12	12"	89	163		
36"	33"	20SR-33-2 ¼	2 ¼"	251	506	—	—	—	—	—	—
		20SR-33-3	3"	201	398	2514SR-33-3	3"	213	411		
		20SR-33-4 ½	4 ½"	147	291	2514SR-33-4 ½	4 ½"	157	298		
		20SR-33-6	6"	118	233	2514SR-33-6	6"	133	250		
		20SR-33-9	9"	94	184	2514SR-33-9	9"	108	194		
		20SR-33-12	12"	78	152	2514SR-33-12	12"	92	169		
40"	37"	20SR-37-2 ¼	2 ¼"	274	555	—	—	—	—	—	—
		20SR-37-3	3"	219	436	2514SR-37-3	3"	234	450		
		20SR-37-4 ½	4 ½"	160	317	2514SR-37-4 ½	4 ½"	171	325		
		20SR-37-6	6"	128	253	2514SR-37-6	6"	144	271		
		20SR-37-9	9"	100	197	2514SR-37-9	9"	117	208		
		20SR-37-12	12"	82	161	2514SR-37-12	12"	99	181		
42"	39"	20SR-39-2 ¼	2 ¼"	287	581	—	—	—	—	—	—
		20SR-39-3	3"	229	455	2514SR-39-3	3"	244	470		
		20SR-39-4 ½	4 ½"	166	330	2514SR-39-4 ½	4 ½"	178	338		
		20SR-39-6	6"	133	262	2514SR-39-6	6"	149	282		
		20SR-39-9	9"	103	203	2514SR-39-9	9"	121	216		
		20SR-39-12	12"	84	166	2514SR-39-12	12"	102	187		

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

Support Centers	Frame Capacity (Lbs.)		Roller Capacity (Lbs.)	
	Maximum Distributed		Maximum Load	
	Live Load Per Foot		20SR	2514SR
5'	620		250	200
10'	118			



• STANDARD SPECIFICATIONS

WIDTHS—Between Rail Width 13 in., 15 in., 17 in., 19 in., 21 in., 23 in., 25 in., 27 in., 31 in., 33 in., 37 in., & 39 in.

FRAMES—3 ½ in. or 4 ½ in. deep x 1 ½ in. flange x 10 ga. powder painted formed steel channel with bolt-in cross members.

BUTT COUPLINGS—Bolt-on type for bolting sections together.

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

ROLLERS—“20-SR” 2 in. dia. x 12 ga. unplated steel tubing. 2514-SR 2 ½ in. dia. x 14 ga. unplated steel tubing. Bearings are labyrinth sealed and grease packed.

AXLES—¾ in. hex shaft, spring loaded.

CAPACITY—See Load Capacity Chart this page.

