

RS35

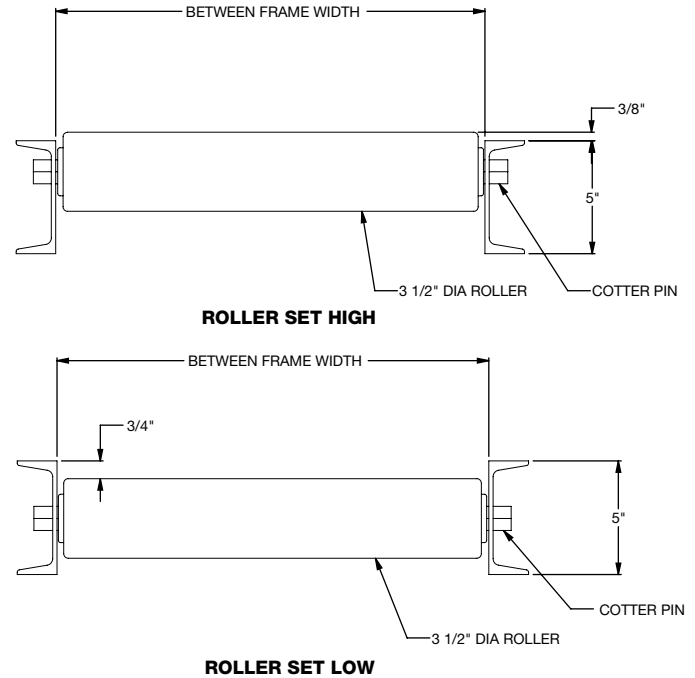
GRAVITY ROLLER CONVEYOR (3 1/2 in. dia. x .300 rollers)

The RS35 gravity roller conveyor is ideal for conveying heavy loads. They are useful for assembly, warehousing, or shipping applications.

- 12 Widths
- 4 roller centers
- Powder coated steel frames



BETWEEN FRAME WIDTH	MODEL NO. 3.5" X .300 WALL UNPLATED	ROLLER CENTERS	WT. (LBS.)	
			5'	10'
7"	RS35U-7-4	4"	228	453
	RS35U-7-6	6"	177	351
	RS35U-7-8	8"	152	300
	RS35U-7-12	12"	126	249
11"	RS35U-11-4	4"	300	596
	RS35U-11-6	6"	226	449
	RS35U-11-8	8"	189	375
	RS35U-11-12	12"	153	302
15"	RS35U-15-4	4"	372	740
	RS35U-15-6	6"	276	548
	RS35U-15-8	8"	227	451
	RS35U-15-12	12"	179	355
19"	RS35U-19-4	4"	446	884
	RS35U-19-6	6"	325	646
	RS35U-19-8	8"	265	527
	RS35U-19-12	12"	206	408
23"	RS35U-23-4	4"	515	1,027
	RS35U-23-6	6"	375	744
	RS35U-23-8	8"	303	602
	RS35U-23-12	12"	232	461
27"	RS35U-27-4	4"	587	1,170
	RS35U-27-6	6"	423	842
	RS35U-27-8	8"	341	678
	RS35U-27-12	12"	259	514
31"	RS35U-31-4	4"	659	1,314
	RS35U-31-6	6"	472	941
	RS35U-31-8	8"	379	754
	RS35U-31-12	12"	285	567
35"	RS35U-35-4	4"	728	1,457
	RS35U-35-6	6"	521	1,038
	RS35U-35-8	8"	416	829
	RS35U-35-12	12"	311	619
39"	RS35U-39-4	4"	802	1,600
	RS35U-39-6	6"	570	1,136
	RS35U-39-8	8"	454	904
	RS35U-39-12	12"	338	672
43"	RS35U-43-4	4"	874	1,744
	RS35U-43-6	6"	619	1,235
	RS35U-43-8	8"	492	980
	RS35U-43-12	12"	365	726
47"	RS35U-47-4	4"	946	1,888
	RS35U-47-6	6"	668	1,333
	RS35U-47-8	8"	530	1,056
	RS35U-47-12	12"	391	779
51"	RS35U-51-4	4"	1,017	2,030
	RS35U-51-6	6"	719	1,431
	RS35U-51-8	8"	567	1,131
	RS35U-51-12	12"	417	831



STANDARD SPECIFICATIONS

- FRAME** – 5 in. x 6.7 lb. powder coated structural steel channel with welded cross members. Rollers set high.
- WIDTHS** – 7 in., 11 in., 15 in., 19 in., 23 in., 27 in., 31 in., 35 in., 39 in., 43 in., 47 in., and 51 in. between frames.
- LENGTH** – 5 ft. and 10 ft. straight sections.
- COUPLINGS** – Butt type for bolting sections together.
- ROLLERS** – 3 1/2 in. x .300 wall unplated steel tube, 1 1/16 in. hex axle, pin retained, grease packed ball bearings both ends.
- ROLLER CENTERS** – 4 in., 6 in., 8 in. or 12 in. centers

OPTIONAL EQUIPMENT

- SUPPORTS** – Stationary floor supports are available in a wide range of adjustments.
- LENGTHS** – Other lengths from 2 ft. to 10 ft.
- WIDTHS** – Other in-between widths from 7 in. to 67 in. between frames.
- ROLLERS SET LOW** – Rollers set 3/4 in. low in 5 in. x 6.7 lb. structural steel channel.

LOAD CAPACITY (LBS.)		
SUPPORT CENTERS	FRAME CAPACITY	ROLLER CAPACITY
	MAX. DISTRIBUTED LIVE LOAD PER FOOT	MAXIMUM LOAD PER ROLLER
5'	2500	1160
10'	600	