

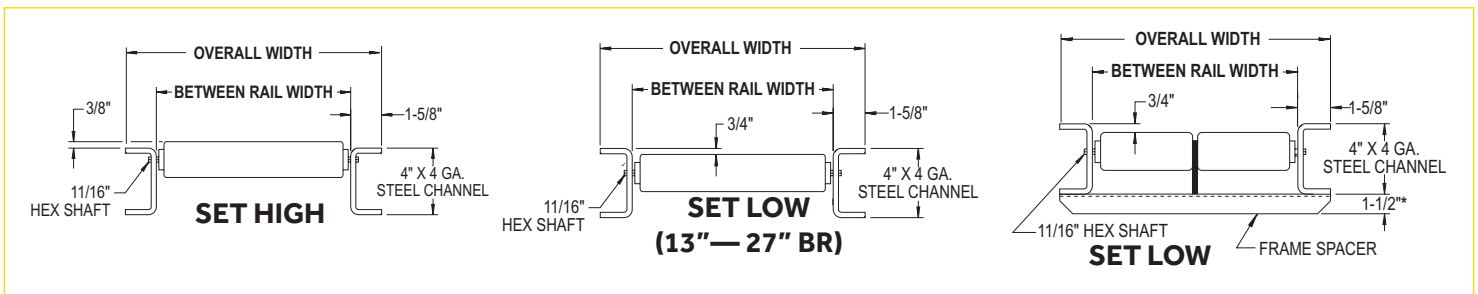
25SRC/26SRC

Heavy-Duty Gravity Roller Curve Conveyor

Heavy-duty gravity roller curve conveyors add versatility to straight gravity roller conveyors. Curves are supplied with 2 1/2 in. dia. rollers mounted in a powder-painted steel channel. Curves may be furnished with rollers set high, or with rollers set low to form 3/4 in. high guard rails.

OAW	BR	Inside Radius	Rollers Per Curve 90°	Model No. 25SRC 2 1/2" Rollers	Weight (lbs.) 90°	Model No. 26SRC 2 5/8" Rollers	Weight (lbs.) 90°
16 1/4"	13"	32 1/2"	16 Single	25SRC-13-90S	170	26SRC-13-90S	196
18 1/4"	15"			25SRC-15-90S	185	26SRC-15-90S	216
20 1/4"	17"			25SRC-17-90S	200	26SRC-17-90S	235
22 1/4"	19"			25SRC-19-90S	212	26SRC-19-90S	252
24 1/4"	21"			25SRC-21-90S	230	26SRC-21-90S	274
26 1/4"	23"			25SRC-23-90S	245	26SRC-23-90S	294
28 1/4"	25"			25SRC-25-90S	260	26SRC-25-90S	313
30 1/4"	27"			25SRC-27-90S	276	26SRC-27-90S	333
34 1/4"	31"			25SRC-31-90D	432	26SRC-31-90D	505
36 1/4"	33"			25SRC-33-90D	451	26SRC-33-90D	530
40 1/4"	37"	48"	37 Double	25SRC-37-90D	589	26SRC-37-90D	578
42 1/4"	39"			25SRC-39-90D	508	26SRC-39-90D	602
46 1/4"	43"			25SRC-43-90D	546	26SRC-43-90D	650
50 1/4"	47"			25SRC-47-90D	583	26SRC-47-90D	697
54 1/4"	51"			25SRC-51-90D	622	26SRC-51-90D	746

OAW	BR	Inside Radius	Rollers Per Curve 60°	Model No. 25SRC 2 1/2" Rollers	Weight (lbs.) 60°	Model No. 26SRC 2 5/8" Rollers	Weight (lbs.) 60°
16 1/4"	13"	32 1/2"	10 Single	25SRC-13-60S	128	26SRC-13-60S	147
18 1/4"	15"			25SRC-15-60S	138	26SRC-15-60S	162
20 1/4"	17"			25SRC-17-60S	150	26SRC-17-60S	177
22 1/4"	19"			25SRC-19-60S	159	26SRC-19-60S	189
24 1/4"	21"			25SRC-21-60S	173	26SRC-21-60S	205
26 1/4"	23"			25SRC-23-60S	183	26SRC-23-60S	221
28 1/4"	25"			25SRC-25-60S	195	26SRC-25-60S	235
30 1/4"	27"			25SRC-27-60S	207	26SRC-27-60S	250
34 1/4"	31"			25SRC-31-60D	324	26SRC-31-60D	378
36 1/4"	33"			25SRC-33-60D	339	26SRC-33-60D	398
40 1/4"	37"	48"	23 Double	25SRC-37-60D	366	26SRC-37-60D	433
42 1/4"	39"			25SRC-39-60D	381	26SRC-39-60D	451
46 1/4"	43"			25SRC-43-60D	410	26SRC-43-60D	488
50 1/4"	47"			25SRC-47-60D	438	26SRC-47-60D	523
54 1/4"	51"			25SRC-51-60D	467	26SRC-51-60D	559



*Frame spacer 1 1/2" below channel on 31" to 51" BR only.

25SRC/26SRC

OAW	BR	Inside Radius	Rollers Per Curve 45°	Model No. 25SRC 2 1/2" Rollers	Weight (lbs.) 45°	Model No. 26SRC 2 5/8" Rollers	Weight (lbs.) 45°
16 1/4"	13"	32 1/2"	8 Single	25SRC-13-45S	91	26SRC-13-45S	104
18 1/4"	15"			25SRC-15-45S	98	26SRC-15-45S	113
20 1/4"	17"			25SRC-17-45S	106	26SRC-17-45S	123
22 1/4"	19"			25SRC-19-45S	113	26SRC-19-45S	133
24 1/4"	21"			25SRC-21-45S	121	26SRC-21-45S	143
26 1/4"	23"			25SRC-23-45S	128	26SRC-23-45S	152
28 1/4"	25"			25SRC-25-45S	136	26SRC-25-45S	162
30 1/4"	27"			25SRC-27-45S	143	26SRC-27-45S	172
34 1/4"	31"			25SRC-31-45D	311	26SRC-31-45D	349
36 1/4"	33"			25SRC-33-45D	323	26SRC-33-45D	363
40 1/4"	37"	48"	19 Double	25SRC-37-45D	348	26SRC-37-45D	393
42 1/4"	39"			25SRC-39-45D	360	26SRC-39-45D	408
46 1/4"	43"			25SRC-43-45D	385	26SRC-39-45D	438
50 1/4"	47"			25SRC-47-45D	408	26SRC-47-45D	467
54 1/4"	51"			25SRC-51-45D	434	26SRC-51-45D	498

OAW	BR	Inside Radius	Rollers Per Curve 30°	Model No. 25SRC 2 1/2" Rollers	Weight (lbs.) 30°	Model No. 26SRC 2 5/8" Rollers	Weight (lbs.) 30°
16 1/4"	13"	32 1/2"	5 Single	25SRC-13-30S	57	26SRC-13-30S	65
18 1/4"	15"			25SRC-15-30S	61	26SRC-15-30S	72
20 1/4"	17"			25SRC-17-30S	66	26SRC-17-30S	78
22 1/4"	19"			25SRC-19-30S	70	26SRC-19-30S	84
24 1/4"	21"			25SRC-21-30S	75	26SRC-21-30S	91
26 1/4"	23"			25SRC-23-30S	81	26SRC-23-30S	97
28 1/4"	25"			25SRC-25-30S	86	26SRC-25-30S	103
30 1/4"	27"			25SRC-27-30S	91	26SRC-27-30S	110
34 1/4"	31"			25SRC-31-30D	143	26SRC-31-30D	167
36 1/4"	33"			25SRC-33-30D	148	26SRC-33-30D	175
40 1/4"	37"	48"	13 Double	25SRC-37-30D	161	26SRC-37-30D	191
42 1/4"	39"			25SRC-39-30D	167	26SRC-39-30D	198
46 1/4"	43"			25SRC-43-30D	181	26SRC-43-30D	215
50 1/4"	47"			25SRC-47-30D	192	26SRC-47-30D	230
54 1/4"	51"			25SRC-51-30D	205	26SRC-51-30D	246

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., and 39 in., 43 in., 47 in., and 51 in.

FRAME – 4 in. deep x 1 5/8 in. flange x 4 ga. powder-painted formed steel channel with bolt-in cross members set high, welded cross members set low.

BUTT COUPLINGS – For bolting sections together.

CURVES – 30, 45, 60, and 90 degree. 32 1/2 in. inside radius up to 27 in. and 48 in. inside radius on 31 in. to 51 in. between rail width.

Optional Equipment

FRAME – 4 in. x 5.4 lb. powder-painted structural steel channel with welded cross members.

ROLLERS – 25SRC 2 1/2 in. dia. x 11 ga. steel tubing. Bearings are labyrinth sealed and grease packed.

AXLES – 11/16 in. hex shaft; spring loaded.

CAPACITY – Same per foot capacity as straight sections. See charts on previous page.