

# RL25/RR25

## GRAVITY ROLLER SPUR CONVEYOR (2 1/2 in. dia. x 11 ga. rollers)

Gravity roller spurs are used to transfer product from one conveying line onto another. They are suitable for merging or diverging applications.

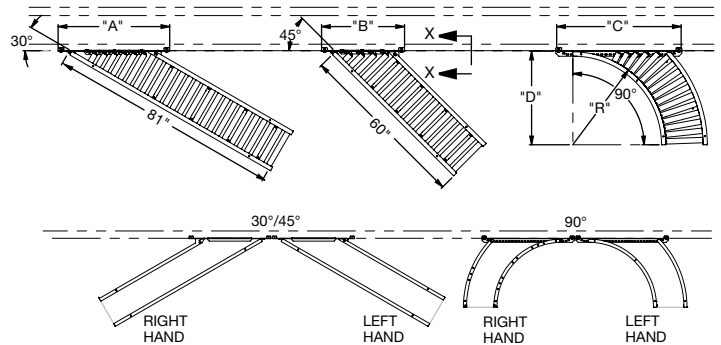
- 15 Widths
- 30, 45, and 90 degree spurs
- Right hand or left hand



30° SPUR				
BETWEEN FRAME WIDTH	OVERALL WIDTH	MODEL NO.	"A"	WT. (LBS.)
		2.5" X 11 GA. UNPLATED		
13"	16-1/4"	R(L/R)25U-13-30	39"	284
15"	18-1/4"	R(L/R)25U-15-30	54"	302
17"	20-1/4"	R(L/R)25U-17-30		320
19"	22-1/4"	R(L/R)25U-19-30		338
21"	24-1/4"	R(L/R)25U-21-30	77"	355
23"	26-1/4"	R(L/R)25U-23-30		374
25"	28-1/4"	R(L/R)25U-25-30		389
27"	30-1/4"	R(L/R)25U-27-30	403	
31"	34-1/4"	R(L/R)25U-31-30	96"	436
33"	36-1/4"	R(L/R)25U-33-30		445
37"	40-1/4"	R(L/R)25U-37-30		466
39"	42-1/4"	R(L/R)25U-39-30	114"	465
43"	46-1/4"	R(L/R)25U-43-30		477
47"	50-1/4"	R(L/R)25U-47-30		484
51"	54-1/4"	R(L/R)25U-51-30	503	

45° SPUR				
BETWEEN FRAME WIDTH	OVERALL WIDTH	MODEL NO.	"B"	WT. (LBS.)
		2.5" X 11 GA. UNPLATED		
13"	16-1/4"	R(L/R)25U-13-45	39"	282
15"	18-1/4"	R(L/R)25U-15-45		319
17"	20-1/4"	R(L/R)25U-17-45		323
19"	22-1/4"	R(L/R)25U-19-45	54"	354
21"	24-1/4"	R(L/R)25U-21-45		380
23"	26-1/4"	R(L/R)25U-23-45		388
25"	28-1/4"	R(L/R)25U-25-45	77"	417
27"	30-1/4"	R(L/R)25U-27-45		433
31"	34-1/4"	R(L/R)25U-31-45		472
33"	36-1/4"	R(L/R)25U-33-45	96"	483
37"	40-1/4"	R(L/R)25U-37-45		527
39"	42-1/4"	R(L/R)25U-39-45		531
43"	46-1/4"	R(L/R)25U-43-45	577	
47"	50-1/4"	R(L/R)25U-47-45	559	
51"	54-1/4"	R(L/R)25U-51-45	568	

90° SPUR						
BETWEEN FRAME WIDTH	OVERALL WIDTH	MODEL NO.	"C"	"D"	INSIDE RADIUS "R"	WT. (LBS.)
		2.5" X 11 GA. UNPLATED				
13"	16-1/4"	R(L/R)25U-13-90	39"	33"	32 1/2"	133
15"	18-1/4"	R(L/R)25U-15-90				139
17"	20-1/4"	R(L/R)25U-17-90				152
19"	22-1/4"	R(L/R)25U-19-90	54"			158
21"	24-1/4"	R(L/R)25U-21-90				164
23"	26-1/4"	R(L/R)25U-23-90				170
25"	28-1/4"	R(L/R)25U-25-90	77"	175		
27"	30-1/4"	R(L/R)25U-27-90		180		
31"	34-1/4"	R(L/R)25U-31-90		96"	263	
33"	36-1/4"	R(L/R)25U-33-90	267			
37"	40-1/4"	R(L/R)25U-37-90	48-1/2"		281	
39"	42-1/4"	R(L/R)25U-39-90		295		
43"	46-1/4"	R(L/R)25U-43-90		307		
47"	50-1/4"	R(L/R)25U-47-90	315			
51"	54-1/4"	R(L/R)25U-51-90	326			



CONVEYOR CHANNEL SIZE "H"	ORDER BY MOUNTING BRACKET NO.
4" x 4 Ga. Steel	ATL-13609
6 1/2 x 12 Ga. Steel	ATL-13082

SECTION VIEW X-X

### STANDARD SPECIFICATIONS

**FRAME** – 4 in. deep x 1 5/8 in. flange x 4 ga. powder coated steel channel with bolt-in cross members. Rollers set high.

**WIDTHS** – 13 in., 15 in., 17 in., 19 in., 21 in., 23 in., 25 in., 27 in., 31 in., 33 in., 37 in., 39 in., 43 in., 47 in., and 51 in. between frames.

**SPUR ANGLES** – 30, 45 and 90 degree spurs. Specify right hand or left hand.

**COUPLINGS** – Butt type one end. Shelf angle on the opposed end. Specify shelf angle mounting bracket.

**ROLLERS** – 2 1/2 in. x 11 ga. unplated steel tube, 11/16 in. spring hex retained axle, grease packed ball bearings both ends.

**ROLLER CENTERS** – 3 in. centers

### OPTIONAL EQUIPMENT

**SUPPORTS** - SHS floor supports are available in a wide range of adjustments.

**WIDTHS** - Other in-between widths from 10 in. to 51 in. between frames.

**FRAMES** – 4" x 4.5 lb. powder coated structural steel channel. Rollers set high only.

**GUIDE RAILS** – Fixed angle guide rails.