

Troughing Units - 3 Roll

General Information on part numbering system:

Example: See following page for details

S3RS-P28S-20-12

Base Material

S - Stainless Steel

C - Painted Carbon Steel

Both bases are made from 10 gauge material with (2) 7/16" x 3/4" slotted holes.

Foot depth is 2 1/4".

Number of rolls per unit

3R - 3 Roll troughing unit

Wing Length

S - Short (3 3/4")

L - Long (7")

Roller Tube Material

P - Plastic

S - Stainless Steel

G - Galvanized Steel

Roller Tube Diameters

19 - 1.900" PVC and Steel

23 - 2.375" - (2 3/8") PVC only

25 - 2.500" - (2 1/2") Steel only

28 - 2.875" - (2 7/8") PVC only

Other Sizes are Available

Bearing Type

P - ABEC-1 Chrome Alloy Precision Ball Bearing in Plastic Housings

S - Commercial Grade Stainless Steel Ball Bearing in Plastic Housings

B - Bushing Style (Acetal plastic with Teflon additives) - PVC Tubes only

Wing Roller Angles

Standards are - 20 and 35 degrees

Belt Width

Short Wing Standards are - 12", 16", 18", 24", 30", 36", 42" and 48"

Long Wing Standards are - 18", 24", 30", 36", 42" and 48"

Options available – Inquire with Customer Service

Wing Roller tilt

Standard - Canted forward 2 degrees to help track belt for single direction conveying