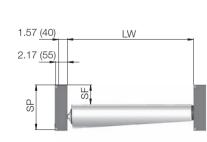


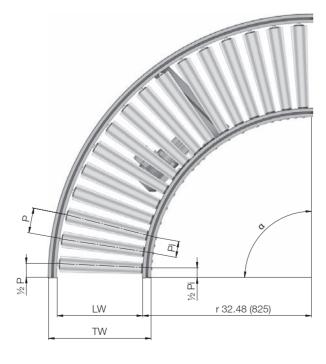
INTERROLL TANGENTIAL CHAIN ROLLER CONVEYOR RM 5601

Technical Data

General technical data		
Max. load capacity	100 lb/ft (150 kg/m)	
Conveyor speed	40 to 100 ft/min (0.2 to 0.5 m/s)	
Inclined/declined	Not suitable	
Ambient temperature	+25 to +125 °F (-5 to +50 °C)	
Roller		
Roller type	Interroll Series 3500KXO	
Roller diameter	1.9"	
Roller material	Steel, zinc-plated with gray tapered polypropylene sleeves	
Max. number of rollers per conveyor/zone	10 at 60° 16 at 90° 5 at 30° 8 at 45°	
Drive		
Rated voltage	460 V / 60 Hz / 3 phase	
Max. electrical power per zone	0.37 kW	
Drive medium	1/2 x 5/16"-Precision roller chain	
Torque transmission	Tangential chain	
Side frame		
150 mm (6") Extrusion	6" (150 mm) high, 2.6" (65 mm) above top of roller	
Combination of frame heights left/right	6" / 6" (150 mm / 150 mm)	

Dimensions





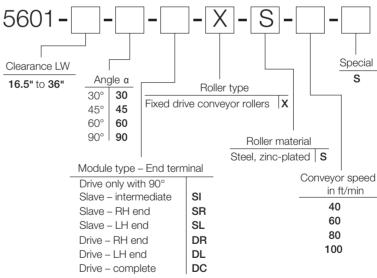
Roller conveyor curves with tangential chain drive use a side bow chain as the drive medium. This runs within the side frame of the conveyor and drives each roller tangentially via a toothed sprocket.

Dimensions	
LW Clearance	16.5" to 36" in (420 mm to 9
TW Module width	LW + 3.31" (8
α Angle	30° / 45° / 60
P Roller pitch, external	~0.004" (~0.1
Pi Roller pitch, internal	~3.03" (~77 r
SP Side frame	6" (150 mm)
SF Side guide	2.6" (65 mm)

Order Information

- The module is fully assembled, including end caps
- Please order support legs separately •
- Steel components are powder-coated (in black RAL 9005 or in gray RAL 7030) or zinc-plated

Please create the reference number with the following configurator.



If you require a non-standard version, add an "S" to the end and describe your requirements.

Example of a reference number: 5601-40.5-90-DC-X-S-60

This reference number stands for Interroll Tangential Chain Roller Conveyor RM 5601 with a clearance LW 40.50" (1029 mm), an angle a 90°, an own drive and two end terminals, steel fixed drive conveyor rollers and a conveyor speed of 60 ft/min (0.3 m/s).

Accessories

- Support legs, see from 134
- Transfer, see from 76

.1 mm) x LW + Pi mm) Special S

in 4" increments 920 mm in 100 mm increments) (84 mm) 80° / 90°

Roller Conveyors Tangential Chain RM 5601 Curve

Scope of supply

Configurator

Order example



