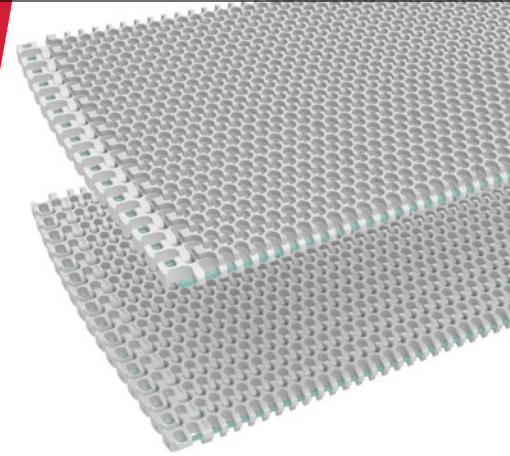




PRODUCT INFO SHEET

REXNORD® 1655RT KLEANTOP® RADIUS FRICTION TOP BELT

SIDE-FLEXING TURN BELTS ENGINEERED
FOR LONGER LIFE IN FOOD PROCESSING



Rexnord develops innovative conveyor belt and belt material solutions to help customers meet the increasing demands of the food handling and conveying industry. The Rexnord 1600 KleanTop Belt Series was developed with a combination of our industry experience, design knowledge and manufacturing expertise for clients interested in improving throughput while reducing product contamination risk.

The Rexnord 1655 RT KleanTop Radius Friction Top Belt is a 1 inch (25,4 mm) pitch, side-flexing belt designed for food and product conveying where product stability and placement is key in general, incline or decline conveying. The belt offers the same dimensions as the leading competitor's belt, allowing customers to easily drop in a replacement KleanTop belt.

The FDA- and EU- approved Rubber Top material enables conveying on both inclines and declines, allowing processors more flexibility in their food processing line.

DESIGNED FOR STRENGTH AND STIFFNESS

Rexnord's 1655RT KleanTop Belt is designed for strength and stiffness, providing the following performance benefits:

- Extended belt life
- Longer conveyor runs reduce drives, supporting components and associated maintenance
- Increased throughput from a belt that can handle more weight and higher speeds

KEY ADVANTAGES

The design of the Rexnord 1655RT KleanTop Belt offers improved edge strength, a 38% open area, plug-less rod retention and Rubber Top material for conveying on inclines and declines:

- Rubber Top optimizes product stability across general, incline and decline conveying
- Improves food safety and reduces product contamination risk
- Provides easy cleaning and sanitation
- Reduces downtime with easy installation, maintenance and repair
- Made from FDA- and EU-approved material

BACKED BY LEADING INDUSTRY ENGINEERING

Technical support, documentation and resources are available to handle your important questions.

Key Industries

- Food
- General Conveying

Key Applications

(Including Inclines and Declines)

- Direct Food Contact
- Cooling
- Pan and Tray Handling
- Packaging
- Bagging

General Specifications

- Rubber top material
- Side flexing
- Pitch: 1.00" (25,4 mm)
- Open area: 38%
- Height: 0.70" (17,8 mm)
- Standard radius side flex ratio of 2.2:1
- TAB (RBT) and no TAB (RB) available
- S-Turn and nose-bar capable



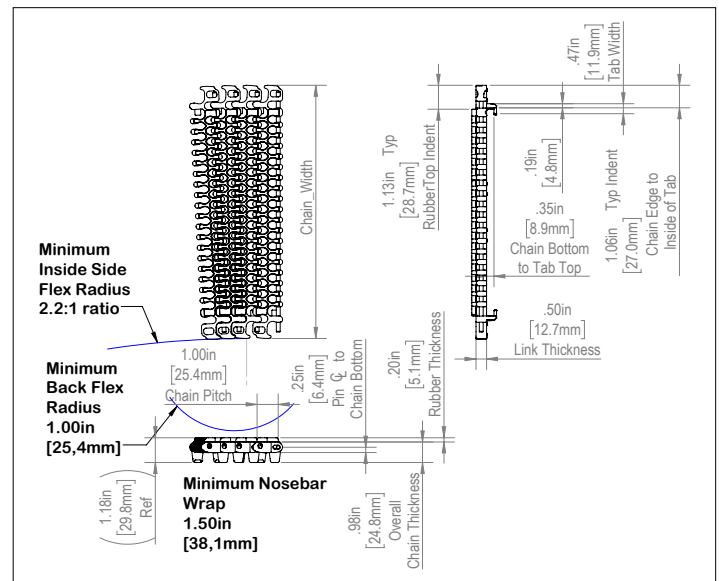
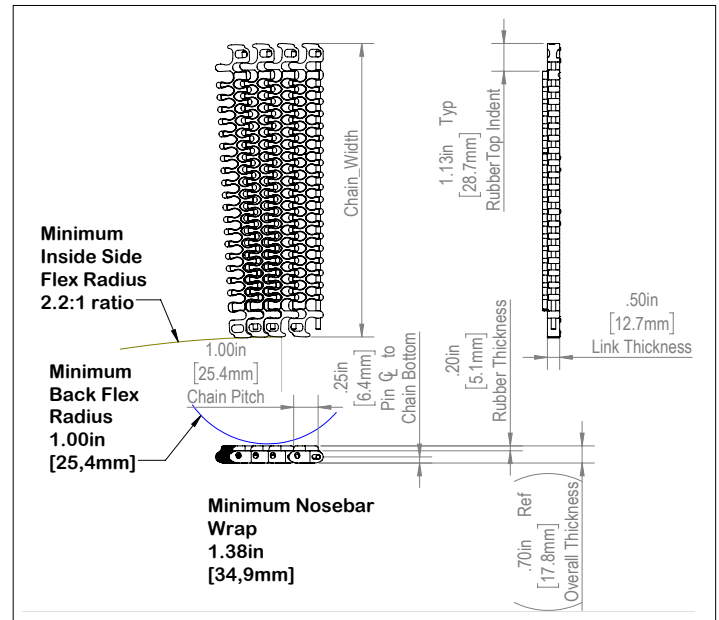
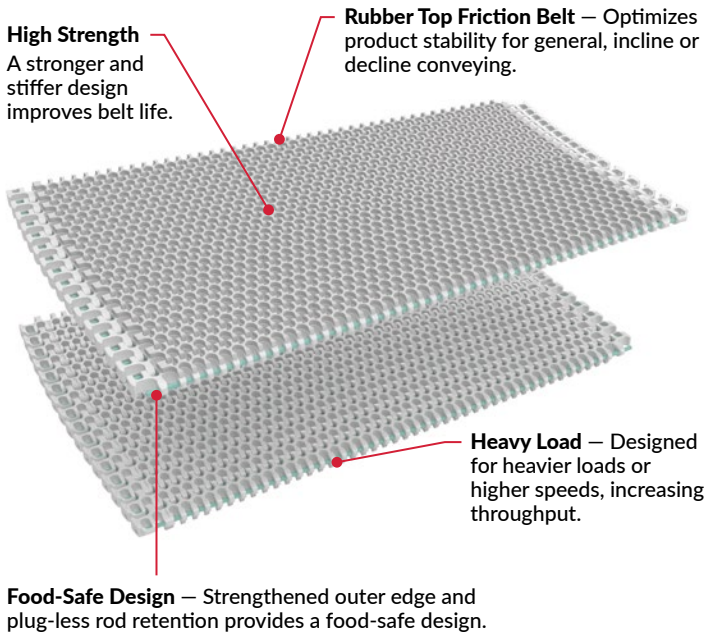
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Rexnord 1655RT Belt Specifications

Available Widths	Available Materials	Temperature Range						Working Load		Approximate Weight		Backflex Radius	
		Fahrenheit			Celsius								
		min	max		min	max		lbs/ft	N/m	lbs/ft ²	Kg/m ²	inch	mm
6" (152,4 mm) up to 48" (1219,2 mm) with standard increments of 1.0" (25,4 mm)	BHT / WHT	40°F	220°F	212°F	4°C	104°C	100°C	1096	16000	1.24	6.07	1	25,4

GENERAL INFORMATION

- Runs on new dual row Rexnord 1600 KleanTop Series Sprockets
- Abrasion-resistant rods
- Plug-less rod retention for food safety



Motion Control Solutions
Regal Rexnord

Contact us: rexnord.com/contact

regalrexnord.com

The proper selection and application of products and components, including assuring that the product is safe for its intended use, are the responsibility of the customer. To view our Application Considerations, please visit <https://www.regalrexnord.com/Application-Considerations>.

To view our Standard Terms and Conditions of Sale, please visit <https://www.regalrexnord.com/Terms-and-Conditions-of-Sale> (which may redirect to other website locations based on product family).

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