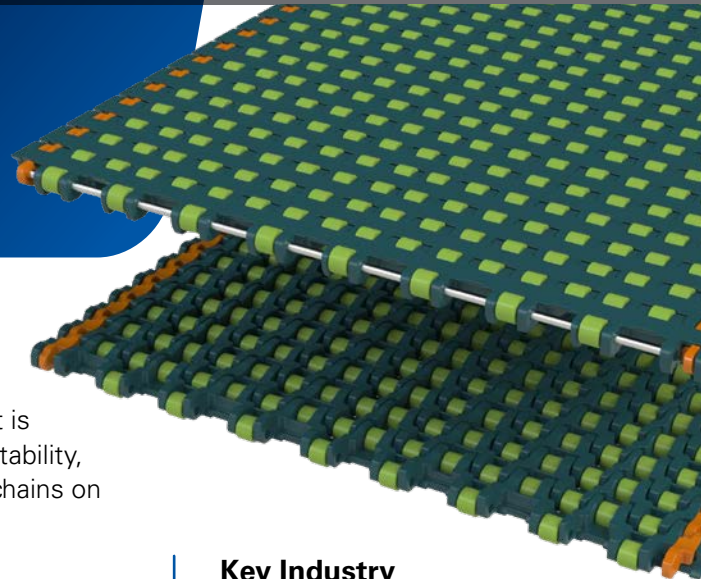


Rexnord™ 1533 Series MatTop™ Chain



Regal Rexnord has led the way in keeping case packer lines running at peak performance. Building on that expertise, we're proud to introduce the Rexnord™ 1533 MatTop™ low backline pressure chain that is engineered to convey a variety of package types, increase safety and stability, and deliver lasting durability compared to other low backline pressure chains on the market.

SAFETY IS OUR TOP PRIORITY

The safety of line operators is paramount and at Regal Rexnord, we take this consideration into our product design. The Rexnord 1533 Series MatTop Chain offers the smallest transfer gap on the market to avoid finger pinching between conveyors.

PRODUCT STABILITY IS CRITICAL

The packaged product is the billboard to the consumer, so ensuring this is handled with little to no damage is critical. To ensure minimal damage, the 1533 offers 25% more rollers/sq.ft., compared to competitor versions, enabling industry leading stability for a variety of package types.

LASTING PERFORMANCE

The chain is engineered to handle starts and stops smoothly, with a stainless steel matrod for added strength and durability and a pin-retention design that helps minimize catch-point risks—delivering long-lasting performance.

SUPERIOR BACKLINE PRESSURE

This solution delivers 10% lower backline pressure thanks to optimized roller and rod diameters that improve rotational ease and reduce pressure on packages.

DESIGNED FOR YOUR PRODUCT AND STANDARDIZED FOR YOUR PERFORMANCE

Regal Rexnord's innovative small-pitch LBP chain design lets you place wearstrips in any configuration, without risking roller activation or package misalignment. Regal Rexnord helps simplify your operations by standardizing with the Rexnord 1500 MatTop line of sprockets and widths.

Key Industry

- Beverage, Food, and General Conveying

Key Applications

- Consumer and Case Packing

General Specifications

- 0.59in (15mm) Pitch
- HP & XLG Materials
- 0.75in (19mm) diameter nose-over capable
- 426 rollers / ft²
(4600 rollers / m²)

Questions?

Contact your local Regal Rexnord Customer Service Representative



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REXNORD 1533 SERIES MATTOP CHAIN SPECIFICATIONS

Available Widths	Available Materials	Temperature Range XLG (metric widths) & HP (imperial widths)				Working Load	Approximate Weight		Backflex Radius			
		Fahrenheit		Celsius			lbs/ft	N/m	lbs/ft ²	Kg/m ²	mm	inch
		min	max	min	max							
		dry	dry	dry	dry							
Metric: 170mm up to 1360mm with increments of 85mm	XLG, HP	-40°F	176°F	-40°C	80°C	1096	16.000	2.8	13.5	20	0.7874	
Imperial: 6" up to 60" with increments of 3"	HP	-40°F	180°F	-40°C	82°C	1096	16.000	2.8	13.5	20	0.7874	

GENERAL INFORMATION:

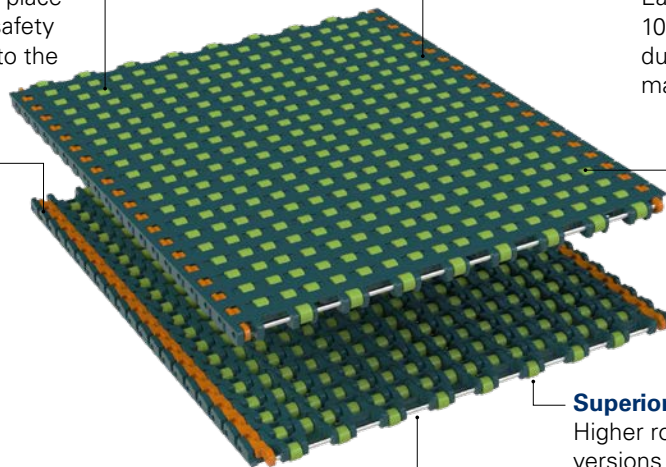
- Runs on Rexnord 1500 Series Sprockets
- Uses stainless steel matrods
- Uses proven 1500 plugs - orange (metric), yellow (imperial)
- Chain Height: 0.34" (8.7mm)

Easy maintenance

Fixated rollers ensure rollers stay in place when the pin is removed, to avoid safety hazards if the rollers were to fall onto the floor during maintenance.

Minimal risk of chain hooking

Plug design minimizes the risk of catch points in operation, while allowing for easy assembly and disassembly of the chain.



Low backline pressure

Easy rotation of the rollers to ensure 10% lower pressure on the packs during accumulation compared to market standards.

High visibility

LBP rollers in bright lime green color enhances visibility of the chain and chain movement.

Superior product handling

Higher roller density compared to competitor versions delivers industry-leading stability across a wide range of package types.

High strength and stiffness

Stainless steel matrods deliver lasting durability compared to other chains on the market.

REXNORD™

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>

"Regal Rexnord" is not indicative of legal entity. Refer to product purchase documentation for the applicable legal entity.

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