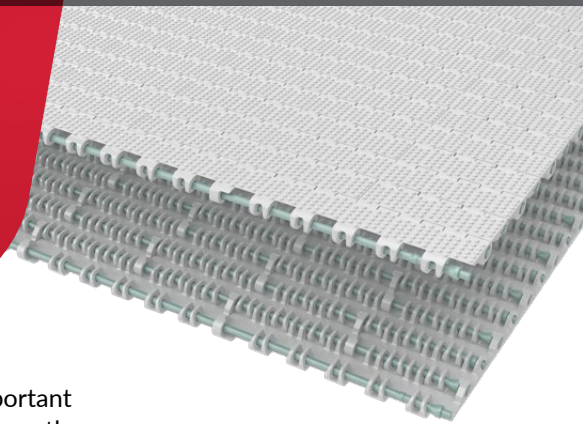




PRODUCT APPLICATION

REXNORD® 1010 SERIES KLEANTOP® BELT

FOR FOOD PROCESSING
APPLICATIONS



Maintaining the highest sanitation protocols is paramount to food processors. This important practice finds itself in the ability to clean and maintain conveyor belts in any area where pathogens can live and breed. With this in mind, the 1010 Series KleanTop belt was created, offering a belt that is one of the easiest to clean.

DURABLE AND EFFECTIVELY CLEANED

Key features of the 1010 Series KleanTop aim to ensure your operations are food safe. Over time, edges of plastic belts wear down and pose a risk to food production. The 1010 Series KleanTop is designed to eliminate the risk of product contamination by reinforcing the edges of the belt where breakdown can occur.

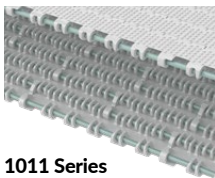
Hinge areas can be difficult to see and clean. This is problematic in certain food applications which require all areas of the conveying operation to be as sanitary as possible. The Rexnord 1010 Series features a completely open hinge design, exposing 60 percent of the rod, and enabling the hinge to be completely cleaned with less time, water and chemical usage.

EASY ASSEMBLY AND MAINTENANCE

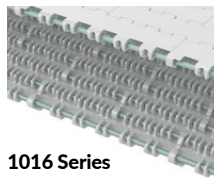
Some belts have complicated rod retention designs, raising the risk for rod and/or belt damage. The 1010 Series has a simplified rod retention system enabling easy assembly and disassembly with a simple screwdriver, keeping downtime as low as possible.

SUPERIOR INDUSTRY PERFORMANCE

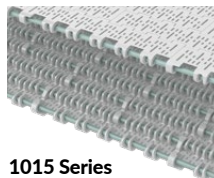
The combination of features and benefits allows for superior performance in baking, snack, fruit and vegetable, seafood and poultry applications.



1011 Series
KleanTop Belt
(Nub Top)



1016 Series
KleanTop Belt
(Perforated Flat Top)



1015 Series
KleanTop Belt
(Flat Top)



1018 Series
KleanTop Belt
(Perforated Nub Top)



REXNORD® 1010 SERIES KLEANTOP® BELT

PRODUCT INFORMATION

- Plastic modular belt available in minimum width of two inches and increments of one inch.
- Four surface top executions available: Nub Top, Flat Top, Perforated Flat Top and Perforated Nub Top (both with 25 percent open area).
- Cleanable machined sprockets in 10-, 12-, 16-, 18- and 20-teeth execution.
- Available in white and blue FDA approved materials for visual contrast and identification.
- Four-inch (101.6 mm) high flight with non-stick ribs on both sides to reduce product sticking on incline and decline applications.
- Two-inch (50.8 mm) and three-inch (76.2 mm) high side guards are available.



Rexnord 1010 Series
KleanTop Belt Bi-directional
Sprocket KU1010



Rexnord 1010 Series
KleanTop Belt Single Drive
Sprocket KU1010



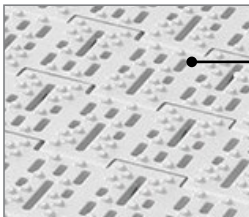
Rexnord 1010 Series
KleanTop Belt Sideguard



Rexnord 1010 Series
KleanTop Belt Ribbed Flight
6-inch width, 4-inch height,
1-inch side indent

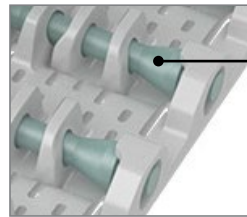


Rexnord 1010 Series
KleanTop Belt Ribbed Flight
6-inch width, 4-inch height



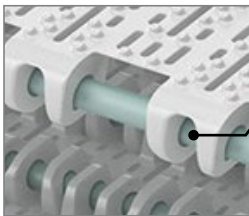
Open Area

20 percent open area with less product contact area and lower surface tension.



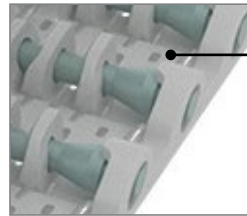
Rod Retention

Eliminates damage to rod and/or belt during assembly and disassembly.



Open Hinge Design

60 percent of rod is exposed providing access for sanitation.



Smooth Bottom Design

Maximizes sanitation effectiveness by eliminating areas where debris can accumulate.



Motion Control Solutions
Regal Rexnord

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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).

Chain Type	Chain Material	Standard Pin Material	Working Load (max)	Weight	Backflex Radius (min)	Temperature Range (°C)	
			lbs/N	lbs/ft/kg/m		Dry	Wet
1015 Flat Top	WHT-BHT WLT-BLT WSM	PBT	400/6,000	0.90/4.39	1.57/40	4/104	4/100
			350/5,000	0.98/4.78		-73/27	-73/27
800/12,000	1.44/7.03	-40/82	-40/66				
1016 Perforated Flat Top	WHT-BHT WLT-BLT WSM	PBT	400/6,000	0.90/4.39		4/104	4/100
			350/5,000	0.98/4.78		-73/27	-73/27
800/12,000	1.44/7.03	-40/82	-40/66				
1011 Nub Top	WHT-BHT WLT-BLT WSM	PBT	400/6,000	0.90/4.39		4/104	4/100
			350/5,000	0.98/4.78		-73/27	-73/27
800/12,000	1.44/7.03	-40/82	-40/66				
1018 Perforated Nub Top	WHT-BHT WLT-BLT WSM	PBT	400/6,000	0.90/4.39	4/104	4/100	
			350/5,000	0.98/4.78	-73/27	-73/27	
800/12,000	1.44/7.03	-40/82	-40/66				

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