REXNORD

OUR INNOVATION MOVES

Rexnord 390 Series KleanTop Belt

RELIABILITY AND STRENGTH FOR SMOOTH TRANSFERS AND HIGH THROUGHPUT

Damaged food during processing creates costly challenges that negatively impact production and revenue goals. The Rexnord 390 Series KleanTop® is designed to carefully convey and transfer product so you can be confident when processing small, delicate and other hard-to-convey foods.

Designed with the industry's highest level of strength and stiffness, the 390 Series KleanTop gives you the ability to convey in longer widths, eliminating the number of components and transfers required and allows you to increase product volume. When it's time to transfer, the 390 Series KleanTop's small pitch and sprocket engagement design smoothly moves product from belt to belt without damage.

Key Industry

- Food

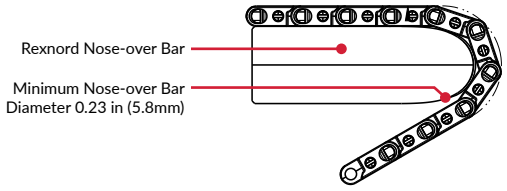
Key Applications

- Oven Infeed/Outfeed
- Slicing
- Raw Dough
- Divider
- Spiral Infeed/Outfeed
- Sorting
- Packaging

390 SERIES KLEANTOP KEY FEATURES & BENEFITS

Strong Carrying Surface
Enables conveyance of larger product volumes, increasing throughput with fewer transfers and components.

Rod Retention Design
Keeps rod securely in place, reducing risk of product contamination.



Superior Transfer Capability
Small pitch and 8mm nose bar capability ensures small and delicate products transfer without damage.

General Specifications

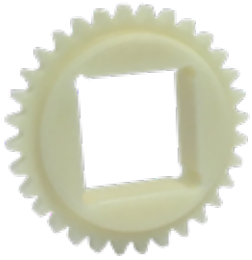
- Class-leading strength of 50 lbs/ft (7,300 N/m)
- Suitable for speeds up to 164 ft/min (50 m/min)
- Easy, reliable rod retention system
- Approved for direct food contact

Rexnord 390 Series KleanTop Belt Information

Belt Type	Belt Material	Standard Rod Material	Temperature Range						Belt Strength		Approximate Weight	
			Fahrenheit			Celsius						
			min	max		min	max					
				dry	wet		dry	wet	lbs/ft	N/m	lbs/ft²	kg/m²
395 KleanTop	WSM (POM)	Polyester	-40	180	150	-40	82	65	500	7,300	1.16	5.7

Rexnord KU390 Series KleanTop Thermoplastic Sprocket Information

Number of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
24	24	2.4	61	2.5	63	1	1	25	30	1	1	25	30	1	1	25	30	0.05	0.02
32	32	3.2	83	3.3	83.3	1	1 1/2	25	50	1	1 1/2	25	40	1	2	25	50	0.10	0.05
36	36	3.6	92	3.7	39.2	1	2	25	60	1	1 1/2	25	45	1	2	25	60	0.15	0.07



KU390 32T Sprocket

rexnord.com
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