

FEATURES & BENEFITS

- Cleanable, smooth underside
- Flush module design
- Cleanable pin retention
- Maximum pin exposure
- Hygienic sprocket design with closed sides
- Microban*

incorporated, inhibiting the growth of harmful bacteria

- Large diameter rod
- Wear resistant materials
- Large contact surface
- **High working loads**
- Integrated clip system
- Only a screwdriver required for (dis)assembly
- No loose parts
- Re-usable pins during maitenance

WORLDWIDE CUSTOMER SERVICE

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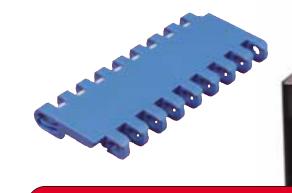
2010-SERIES

extended range of 2" pitch modular conveyor belts

The emphasis of the renewed design of the 2010-series belt has been to optimise cleanability. Now the hinge eyes have the best possible accessibility during cleaning operations: a large part of the pins of the belt is visible and the special channel of the hinge eye offers optimum cleaning possibilities.

The pin retention, also fully accessible for cleaning, is unique due to the fact that only a screwdriver is needed to open and close the belt; this is a great advantage if the belt has to be disassembled for thorough cleaning of the lines or for maintenance. The extended 2010-series meets the specific needs for applications in the food industry. The 2015 Solid Top has a fully closed surface, whilst the 2016 Perforated Top has slotted holes for drainage of water or air flow; on the 2011 Textured Top small nubs on the belt prevent sticking of soft or frozen products. For elevating applications flights are available in heights up to 6 inch in both straight and curved executions. There are also ribbed flights to reduce the risk of product sticking.

As with the majority of Rexnord conveyor belts for the food industry, the 2010-series has incorporated Microban® anti-bacterial protection. This inhibits the growth of pathogenic bacteria, such as Listeria, Campylobacter, Salmonella and E.Coli 0157, which cause the majority of food poisoning.

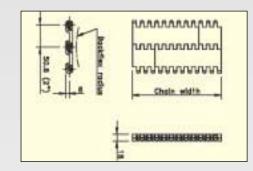


FOOD INDUSTRY

3 Versions of 2010-Series

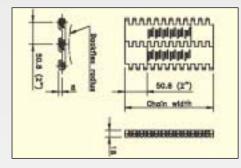
2015 Solid Top has a robust design and a closed surface, and is intended for deboning lines, bone conveyors and general meat, poultry and vegetable processing. In combination with flights, the 2015 belt offers an excellent solution for any kind of shallow or steep elevators.



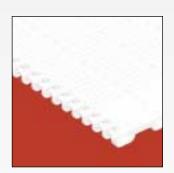


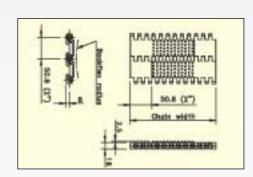
2016 Perforated Top has a 20% open surface, and is intended for poultry, fruit and vegetable applications that require drainage or air flow. Good product support and cleanability are other characteristics. The 2016 belt can be used in many applications, included inclined conveyors when combined with flights.





2011 Textured Top has a non-stick surface, and is intended for frozen or soft product. Due to the nubs on the surface the contact area is reduced, which prevents products from sticking. The 2011 belt can also be used when more grip to the products is required to prevent them from sliding.





Belt material	Colour	Rod material	Working load	• •		Belt weight kg/m²			Backflex radius (min)
			N/m	dry	wet	2015	2011	2016	mm
WLA Polyethylene	White	Polypropylène	7500	-70 up to +35		9.5	9.9	8,4	
BLA Polyethylene	Blue	· olypropylone	7000						
WHA Polypropylene	White	Polypropylene	15000	+4 up to +104		8.9	9.2	7,8	87.0
WSA Acetal	White	Polypropylone	20000	. 4	1.4 up to 165	12.6	111	12.0	
BSA Acetal	Blue	Polypropylene	20000	+4 up to +80	+4 up to +65	13.6	14.1	12.0	

Accesories

Standard flights can be supplied in heights of 1 (F1), 2 (F2), 3 (F3), 4 (F4), 5 (F5) and 6 (F6) inch; other sizes upon request.





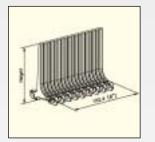
Curved flights can be supplied in heights of 4 (C4) and 6 (C6) inch.





Ribbed flights can be supplied in 4 (RC4) and 6 (RC6) inch high curved execution and in 4 (RF4) inch high straight execution.

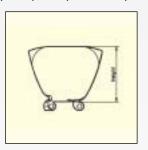






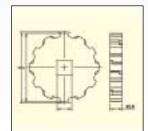
Sideguards can be supplied in heights of 2 (SG2), 3 (SG3) and 4 (SG4) inch.





Sprockets can be supplied in the most common square bores and number of teeth. All sprockets are one-piece, machined and made of white polyethylene. Other bores, sizes and materials upon request. For most applications one sprocket is recommended for every 3" belt width.





Nr. of teeth	Pitch diameter E	Outside diameter F
6	101.6	87.0
8	132.8	121.0
10	164.4	154.0
12	196.3	188.0
	•	

Belt load	Distance between sprockets
<10 %	6"
10-30%	4"
>30 %	3"

Ask Customer Service for detailed information.