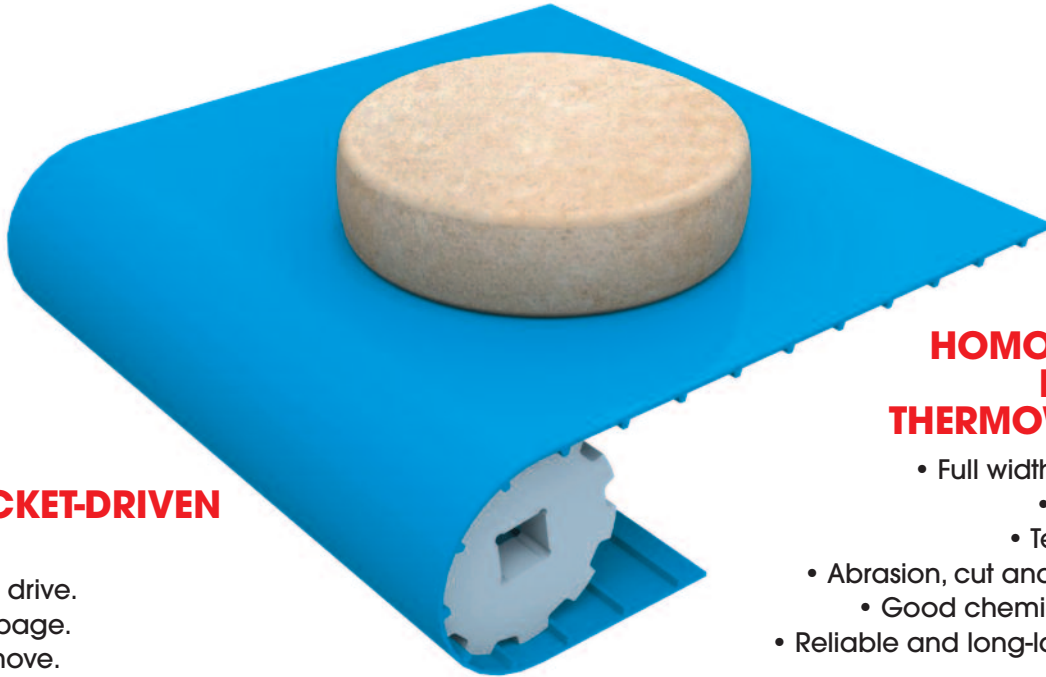


EASY-TO-CLEAN, HYGIENIC SOLUTION FOR FOOD HANDLING



SPROCKET-DRIVEN BELTS

- Positive drive.
- No slippage.
- Silent move.
- Montage sans tension.
- No tensionning required.

HOMOGENEOUS MATERIAL, THERMOWELDABLE

- Full width driving teeth.
 - Flexible, light.
 - Tensile strength.
- Abrasion, cut and tear resistant.
 - Good chemical resistance.
- Reliable and long-lasting solution.

FOOD GRADE

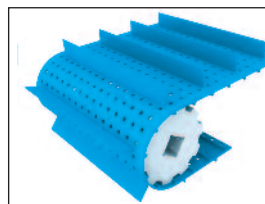


SMOOTH, WATERPROOF AND ROT-PROOF

- Maximum hygiene.
- Easy, fast and efficient cleaning without dismantling.
- Substantial savings in water and cleaning products consumption.
- Reduced contamination risk of the food conveyed.

VARIOUS CONFIGURATIONS

- horizontal, inclined, bidirectional, trough or with inflection.
- Easily substitutes many modular belts.



ACCESSORIES

- Cleats welded by high frequency.
- Sidewalls.
- Holes.



CHARACTERISTICS **DEL/DRIVE 50**

Reference	DDB50B9
Drive	Driving teeth pitch 50 mm
Maximum width	1 100 mm
Belt thickness	3 mm
Overall thickness	9 mm
Material	Polyurethane
Colour	Blue
Weight	4.8 kg/m²
Hardness	95 ShA
Traction Rating (Z joining)	7 daN/cm of width
Min. pulley \varnothing	94 mm
Min. pulley \varnothing (back flex)	150 mm
Temperature range	-20°C/+60°C
Maximum linear speed	2 m/s
Food approval	FDA / USDA
Joining	Butt welding Fasteners
	Friction coefficient
	HDPE 0.2
	Steel 0.45
	Stainless steel 0.52



SPROCKETS and TAIL WHEELS



References - Sprocket (P50) - Wheel (R50)	Material	Nb of teeth	outside \varnothing (mm)	Center bore (mm) Square round \varnothing 30 mm	Width (mm)	Flange	Flange \varnothing (mm)	
P50WUN06	HDPE	6	95	40	on request	32	-	-
P50WUN06F	HDPE	6	95	40	on request	32	with	100
R50WUN06	HDPE	-	83	40	-	32	-	-
R50WUN06F	HDPE	-	83	40	-	32	with	88
P50WUN08	HDPE	8	128	40	on request	32	-	-
P50WUN08F	HDPE	8	128	40	on request	32	with	133
R50WUN08	HDPE	-	116	40	-	32	-	-
R50WUN08F	HDPE	-	116	40	-	32	with	121
P50WUN10	HDPE	10	161	40	on request	32	-	-
P50WUN10F	HDPE	10	161	40	on request	32	with	166
R50WUN10	HDPE	-	149	40	-	32	-	-
R50WUN10F	HDPE	-	149	40	-	32	with	154
P50WUN12	HDPE	12	193	40	on request	32	-	-
P50WUN12F	HDPE	12	193	40	on request	32	with	198
R50WUN12	HDPE	-	181	40	-	32	-	-
R50WUN12F	HDPE	-	181	40	-	32	with	186



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