

OPTIONS

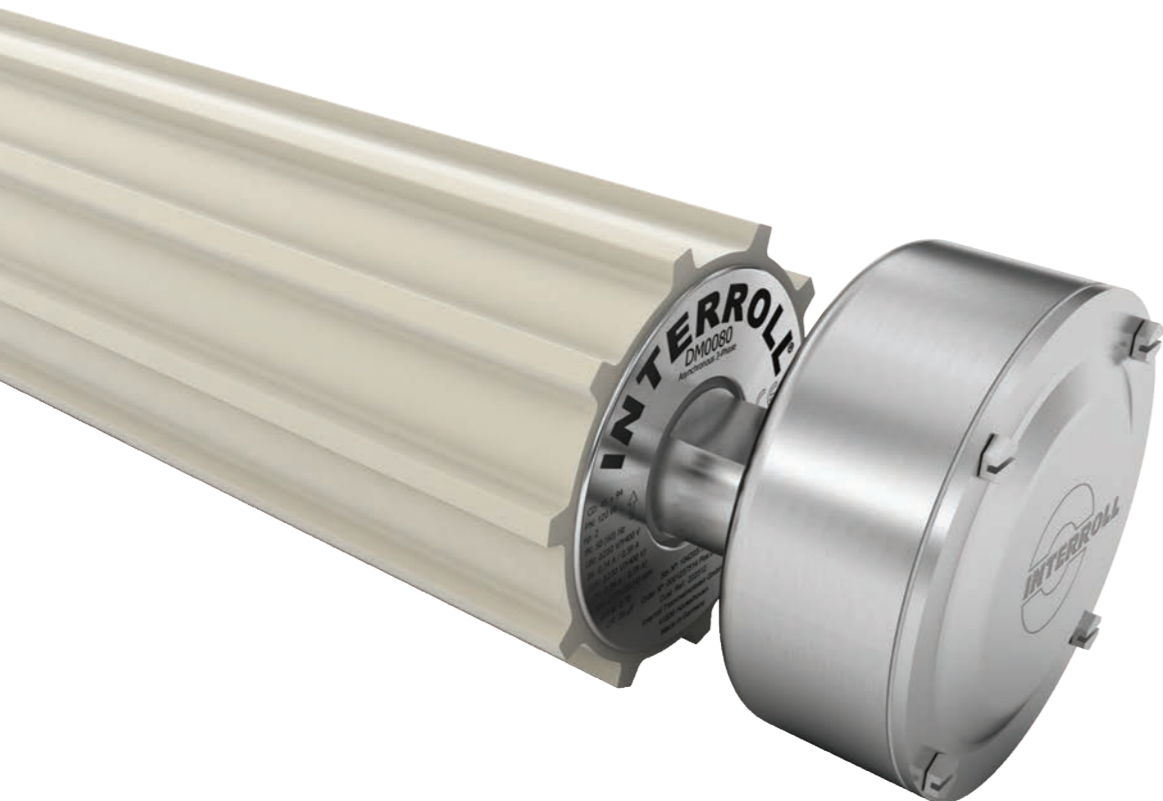
Lagging
For positive drive solid homogeneous belts



Hygienic and quiet

The lagging made of Interroll Premium Hygienic PU is suitable for applications in food processing with high hygienic requirements: Easy to clean and extremely resistant to oil, grease and chemicals. Furthermore, it ensures smooth running and provides a long lifespan of the belt due to its low abrasion. This lagging is available for the most common positive drive solid homogeneous belts as well as for motors in applications with positive drive belts.

Note: It is important to incorporate a calculation of belt pull and speed that is adjusted to the greater outer diameter of the drum motor. Please refer to the velocity factor (VF) in the table page 69.



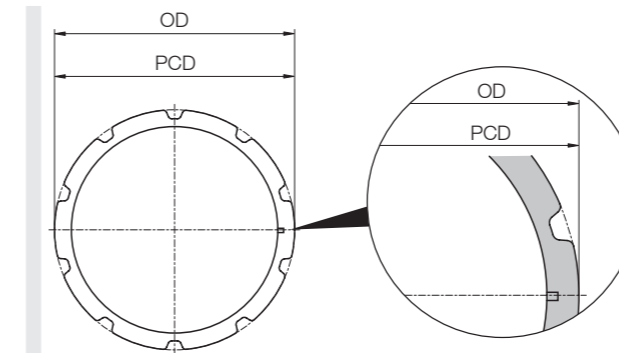
OPTIONS

Lagging
For positive drive solid homogeneous belts

Technical data

Material	Interroll Premium Hygienic PU
Temperature range	-40 to +80 °C
Shore hardness	82 ± 5 Shore D

Versions



Z = Number of teeth
OD = Outer diameter in mm
PCD = Pitch circle diameter in mm
VF = Velocity factor

Belt manufacturer	Series	Lagging DM 0080				Lagging DM 0113				Lagging DM 0138			
		Z	OD [mm]	PCD [mm]	VF	Z	OD [mm]	PCD [mm]	VF	Z	OD [mm]	PCD [mm]	VF
Intralox	TD 8026 PU (endless)	13	104.2	OD + BT	1.32	18	144.3	OD + BT	1.32	20	161.5	OD+BT	
	TD 8050 PU (endless)					9	142	145	1.28	10	158	161	1.17
Volta	SD FHB-3/FHW-3 (endless)	9	113.4	OD + BT	1.43	11	140	143	1.26				
	DD 3 mm MW/MB (endless)					9	145.5	148.5	1.31	10	162	165	1.2
Habasit	CD.M50 (endless)					9	142	145	1.28	10	158	161	1.17
	CD.M50 - Lace					9	142	145	1.28	10	158	161	1.17
Ammeraal	SoliFlex PRO 2 mm (endless PU-light blue)					9	143.5	145.5	1.28	10	159.8	161.8	1.17
	SoliFlex PRO 3 mm (endless PU-light blue)					9	143.5	146.5	1.29	10	159.8	162.8	1.18

Note: Lace versions cannot be driven with our PU laggings.

If your preferred belt type or manufacturer is not listed here, please contact Interroll.