Technical datasheet

NNR EZP/M 30/2 0+C80 grey AS IR

Article code: ZLNR560259



General information	
Product group	ZipLink
Industry segment	Wood
Main product feature	Antistatic, Impact resistant
Indication of use	Flat, Rollers, Slider bed

Belt construction		
Tension layer		polyester/cotton, stable
Number of plies		2
Top side	material	NBR/NR
	finish	profile, C80 Waffle
	color	grey
Bottom side	material	cotton
	finish	bare fabric
	color	black

Characteristics			
Antistatic (AS)	yes		

Technical data						
Hardness	ISO 868	top side	57A	Shore		
Force at 1% elongation	ISO 21181		30	N/mm	171.3	lbs/in.
Thickness	AB method KV.002		9.5	mm	0.37	in.
		top cover	4	mm	0.16	in.
Weight	AB method KV.004		9.3	kg/m²	1.9	lbs/ft²
Operating temperature	continuous	from / to	-18 / 95	°C	-0.4 / 203	°F
	short	from / to	-18 / 120	°C	-0.4 / 248	°F
Minimum pulley diameter	flexing		90	mm	3.54	in.
	backflexing		180	mm	7.09	in.
Manufacturing width	standard		1450	mm	57.09	in.
	maximum		1600	mm	62.99	in.

Fabrication

Ziplink belts can be endlessed, very easy and quick splicing without presses, fasteners or glues. Refer to the technical information for more information about splicing of Ziplink belts.

Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging.

For details consult 'Storage and handling instructions' or contact our specialist.