Technical datasheet

NR EZP 10/1 01+43 red

Article code: ZLNR560231



General information	
Product group	Ziplink
Industry segment	Paper & print: Corrugated board, Carton & box folding
Indication of use	Flat, Rollers, Slider bed

Belt construction				
Tension layer		Ziplink fabric, flexible		
Number of plies	1			
Top side	material	NR, NR		
	finish	smooth		
	color	red		
Bottom side	material	SBR, SBR		
	finish	friction		
	color	black		

Technical data						
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		6.7	mm	0.26	in.
		top cover	4.26	mm	0.17	in.
Weight	AB method KV.004		7.17	kg/m²	1.47	lbs/ft²
Operating temperature	continuous	from / to	-18 / 121	°C	-0.4 / 249.8	°F
	short	from / to	-18 / 121	°C	-0.4 / 249.8	°F
Minimum pulley diameter	flexing		152.4	mm	6	in.
	backflexing		380	mm	14.96	in.
Manufacturing width	standard		1829	mm	72.01	in.
	maximum		1829	mm	72.01	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.