Technical datasheet

NR EZP 10/1 0+42 red CR HR

Article code: ZLNR560210



General information							
Product group	Ziplink	Ziplink					
Industry segment	Paper & print; Tyre	Paper & print; Tyre					
Main product feature	Cold resistant, Heat resist	Cold resistant, Heat resistant					
Indication of use	Slider bed, Rollers, Flat	Slider bed, Rollers, Flat					
Belt construction							
Tension layer		Ziplink fabric, flexible					
Number of plies		1					
Top side	material	NR, NR	NR, NR				
	finish	smooth	smooth				
	color	red					
Bottom side	material	Mesh, polyester	Mesh, polyester				
	finish	bare					
	color	black					
Characteristics							
Food Grade (FG)	no						
Technical data							
Hardness	ISO 868	top side		Shore			
Force at 1% elongation	ISO 21181			N/mm		lbs/in.	
Thickness	AB method KV.002			mm	0.26		
		top cover		mm	0.13		
Weight	AB method KV.004			kg/m²		lbs/ft²	
Operating temperature	continuous	from / to	-18 / 121		-0.4 / 249.8		
	short	from / to	-18 / 121	°C	-0.4 / 249.8	°F	
Minimum pulley diameter	flexing		152.4	mm	6	in.	
	backflexing		304.8	mm	12	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.

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