**Technical datasheet** 

## NR EZP/M 10/2 01+C32 red CR HR



Article code: ZLNR560241

General information	
Product group	Ziplink
Industry segment	Wood; Paper & print
Main product feature	Cold resistant, Heat resistant, High grip
Indication of use	Slider bed, Rollers

Belt construction		
Tension layer		Ziplink fabric, flexible
Number of plies		1
Top side	material	NR, NR
	finish	profile, C32 Longitudinal rib profile
	color	red
Bottom side	material	SBR, SBR
	finish	smooth
	color	black

Characteristics			
Antistatic (AS)	no		

Technical data						
Hardness	ISO 868	top side	40A	Shore		
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		6.86	mm	0.27	in.
		top cover	3.8	mm	0.15	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	mm	5.98	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.