Technical datasheet

## EPDM EZP/M 10/2 0+C32 green CR HR

Article code: ZLEP560257



General information	
Product group	Ziplink
Main product feature	Cold resistant, Heat resistant, High grip, Oil & grease resistant
Indication of use	Slider bed, Rollers, Flat, Troughed

Belt construction				
Tension layer	Ziplink fabric/polyster, stable			
Number of plies		2		
Top side	material	EPDM, EPMD		
	finish	profile, C32 Longitudinal rib profile		
	color	green		
Bottom side	material	EPDM, polyester flexible spiral		
	finish	bare fabric		
	color	green		

Technical data						
Hardness	ISO 868	top side	50A	Shore		
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		4.7	mm	0.19	in.
		top cover	1	mm	0.04	in.
Weight	AB method KV.004		5.2	kg/m²	1.07	lbs/ft²
Operating temperature	continuous	from / to	-18 / 149	°C	-0.4 / 300.2	°F
Minimum pulley diameter	flexing		152	mm	5.98	in.
	backflexing		305	mm	12.01	in.
Manufacturing width	standard		1524	mm	60	in.
	maximum		1524	mm	60	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.