Technical datasheet

## Felt EZP 10/1 0+FE black nitrile CR HR

Article code: ZLFE560205



General information				
Product group	Ziplink			
Industry segment	Airports			
Main product feature	Cold resistant, Heat resistant			
Indication of use	Slider bed, Rollers, Flat, Troughed			
Belt construction				
Number of plies		1		
Top side	material	felt, felt		
	finish	bare		
	color	black		
Bottom side	material	Nitrile, polyester		
	finish	bare		
	color	black		

Technical data						
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		5.08	mm	0.2	in.
		top cover	0	mm	0	in.
Weight	AB method KV.004		5.37	kg/m²	1.1	lbs/ft²
Operating temperature	continuous	from / to	-18 / 121	°C	-0.4 / 249.8	°F
Minimum pulley diameter	flexing		100	mm	3.94	in.
	backflexing		250	mm	9.84	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.