Technical datasheet

Fabric EZP/M 10/2 00+0 black HR



Article code: ZLFA560282

General information	
Product group	Ziplink
Industry segment	Logistics; General industry
Main product feature	Heat resistant
Application	45° Merge / feeder belt

Belt construction		
Tension layer		Ziplink fabric, stable
Number of plies		2
Top side	material	fabric, fabric
	finish	smooth
	color	black
Bottom side	material	Ziplink fabric, polyester flexible spiral
	finish	impregnated fabric
	color	black

Technical data						
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		2.7	mm	0.11	in.
Weight	AB method KV.004		3	kg/m²	0.61	lbs/ft²
Operating temperature	continuous	from / to	-18 / 121	°C	-0.4 / 249.8	°F
Minimum pulley diameter	flexing		60	mm	2.36	in.
	backflexing		80	mm	3.15	in.
Manufacturing width	standard		1300	mm	51.18	in.
	maximum		1300	mm	51.18	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.