

**Nitrile BX EZP 10/1 01 +C37 blue CR HR IR OR**

Article code: ZLNX560207

**General information**

<b>Product group</b>	Ziplink
<b>Main product feature</b>	Abrasion resistant
<b>Indication of use</b>	Rollers, Flat

**Belt construction**

<b>Tension layer</b>		Ziplink fabric, flexible
<b>Number of plies</b>		1
<b>Top side</b>	<b>material</b>	Nitrile BX, NX
	<b>finish</b>	profile, C37 Supergrip profile
	<b>color</b>	blue
<b>Bottom side</b>	<b>material</b>	Nitrile BX, polyester
	<b>finish</b>	smooth
	<b>color</b>	yellow

**Characteristics**

<b>Food Grade (FG)</b>	no
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**Technical data**

<b>Hardness</b>	ISO 868	top side	75A Shore	
<b>Force at 1% elongation</b>	ISO 21181		10 N/mm	57.1 lbs/in.
<b>Thickness</b>	AB method KV.002		5.18 mm	0.2 in.
		top cover	3.81 mm	0.15 in.
<b>Operating temperature</b>	continuous	from / to	-18 / 121 °C	-0.4 / 249.8 °F
<b>Minimum pulley diameter</b>	flexing		75 mm	2.95 in.
	backflexing		120 mm	4.72 in.
<b>Manufacturing width</b>	standard		1829 mm	72.01 in.
	maximum		1829 mm	72.01 in.

**Fabrication**

Ziplink belts can be endless, 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.