

Nitrile 0/0 0+C72X white

Article code: LWNX560156

General information

Product group	Light Weight Rubber
Indication of use	Flat, Rollers, Troughed, Slider bed

Belt construction

Number of plies		0
Top side	material	Nitrile BX, NX
	finish	profile
	color	white
Bottom side	material	Nitrile BX
	finish	smooth
	color	white

Technical data

Hardness	ISO 868	top side	75A Shore	
Force at 1% elongation	ISO 21181		0 N/mm	0 lbs/in.
Thickness	AB method KV.002	belt	2.2 mm	0.09 in.
		top cover	0 mm	0 in.
Weight	AB method KV.004		1.9 kg/m ²	0.39 lbs/ft ²
Operating temperature	continuous	from / to	-18 / 121 °C	-0.4 / 249.8 °F
	short	from / to	-18 / 121 °C	-0.4 / 249.8 °F
Manufacturing width	standard		838 mm	32.99 in.
	maximum		838 mm	32.99 in.

Fabrication

Vulcanizing is always preferable. Cold splicing can only be done when the belt is exposed to normal temperature and the humidity is not excessive. For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the separate information.

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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.