

Nonex DM 8/2 00+A56 transparent AS FG NL

Article code: SBN0572842

**General information**

Product group	Synthetic Belts
Main product feature	Antistatic, Foodgrade, Non logo, Oil & grease resistant

Belt construction

Tension layer		polyester, stable
Number of plies		2
Top side	material	Nonex, PVC
	finish	profile, A56
	color	transparent
Bottom side	material	Ropanol, PUR
	finish	impregnated fabric
	color	natural

Characteristics

Food Grade (FG)	yes	EC 1935/2004, EU 10/2011; FDA
Antistatic (AS)	yes	ISO 21178
High conductive (HC)	no	
Flame-retardant (FR)	no	
ATEX approval	no	

Technical data

Force at 1% elongation (static)	ISO 21181		8 N/mm	45.68 lbs/in.
Thickness	AB method KV.002	total	5.3 mm	0.21 in.
		top cover	4.1 mm	0.16 in.
Weight	AB method KV.004		0 kg/m ²	0 lbs/ft ²
Manufacturing width	standard		1450 mm	57.09 in.
	maximum		1450 mm	57.09 in.

Fabrication

Hot splicing is always preferable. Glueing 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.

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