Technical datasheet

Nonex EM 15/3 01+08 white FG

Article code: SBNO887145

General information

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

Belt construction

Tension layer		polyester, stable
Number of plies		3
Top side	material	Nonex, PVC
	finish	smooth, glossy
	color	white
	finish	impregnated fabric

Characteristics

Food Grade (FG)	yes	FDA
Antistatic (AS)	no	
High conductive (HC)	no	
Flame-retardant (FR)	no	
ATEX approval	no	

Technical data

Force at 1% elongation (static)	ISO 21181			15	N/mm	85.65 lbs/in.
Thickness	AB method KV.002	total		3.30	mm	0.13 in.
		top cover		3.30	mm	0.13 in.
Weight	AB method KV.004			0	kg/m²	0 lbs/ft²
Manufacturing width	standard			0	mm	0 in.
	maximum			0	mm	0 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 seperate 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.