

Flexam EM 26/3 0+A32 black AS FR NL

Article code: SBRP0081P3

General information

Product group Synthetic Belts

Belt construction

Tension layer		polyester, stable
Number of plies		3
Top side	material	Flexam, PVC
	finish	profile, A32 Fine rib profile
	color	black
Bottom side	material	fabric
	finish	impregnated fabric

Characteristics

Food Grade (FG)	no	
Antistatic (AS)	yes	ISO 21178
High conductive (HC)	no	
Flame-retardant	yes	ISO 340
	no	
ATEX approval	no	

Technical data

Force at 1% elongation (static)	ISO 21181		26 N/mm	148.46 lbs/in.
Operating temperature	continuous	from / to	-10 / 80 °C	14 / 176 °F
	short	from / to	-10 / 100 °C	14 / 212 °F

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.