

Product Datasheet

BU/2 ESM 6 - 00+02 RB SM AS 1.3 mm AM

Article number

1708R13SM

Construction

Product group	PU-Polyether
Conveying side	
Surface structure	Super Matt
Coating material	0.2 mm
Colour	Royal Blue
Running side	
Surface structure	
Coating material	00 (Fabric impregnation)
Colour	Royal Blue
Type of fabric	ESM
Number of fabric plies	2

Technical data

Total thickness	1.3 mm
Weight	1.4 kg/m ²
Force elongation at 1%	6 N/mm
Min. Pulley Ø	8 mm
Min. Pulley Ø with back flex	20 mm
Coefficient of friction against steel running side according to ISO 21182	0.25
Permissible temperature	-30°C/+100°C
Coating hardness	92 ShA
Antistatic	√
Standard Width	2000/3000 mm

Properties

Lateral stiffness	√
Trough/Curve suitable	
Food grade (FG)	
REACH / ROHS	√
FDA	√
EC1935:2004 / EU No.10/2011	√
Anti-microbial and anti-hydrolysis (AM)	√
Heat resistant (HR)	
Fray-less (FL)	√
Flame-retardant (FR)	
Noise development	
Conductive (Ω)	
Oil resistant	√

Jointing Technical Info

Joint type	Finger Joint
Upper platen Temp.	178°C
Lower platen Temp.	176°C
Curing time	150 seconds
Pressure	1 bar(s)
Slider bed	
Rolling support	

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