

Product Datasheet

BU/2 ESM 6 - 00+03 SB M2 AS 1.5 mm

Article number

1592S15M

Construction

Product group	PU-Frayless
Conveying side	
Surface structure	Matt
Coating material	0.3 mm
Colour	Sky Blue
Running side	
Surface structure	
Coating material	00 (Fabric impregnation)
Colour	-
Type of fabric	ESM
Number of fabric plies	2

Technical data

Total thickness	1.5 mm
Weight	1.6 kg/m ²
Force elongation at 1%	6 N/mm
Min. Pulley Ø	15 mm
Min. Pulley Ø with back flex	50 mm
Coefficient of friction against steel running side according to ISO 21182	0.25
Permissible temperature	-20°C/+90°C
Coating hardness	92 ShA
Antistatic	√
Standard Width	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.	162°C
Lower platen Temp.	158°C
Curing time	90 seconds
Pressure	1 bar(s)
Slider bed	
Rolling support	

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