

Product Datasheet

BV/1 SW 18-00+00 (V) BK 3.15 mm

Article number

PVK 15/315 BK

Construction

Product group	PVK-Solid Woven
Conveying side	
Surface structure	-
Coating material	00 (Fabric impregnation)
Colour	Black
Running side	
Surface structure	
Coating material	00 (Fabric impregnation)
Colour	Black
Type of fabric	SW
Number of fabric plies	1

Technical data

Total thickness	3.15 mm
Weight	3.3 kg/m ²
Force elongation at 1%	18 N/mm
Min. Pulley Ø	90 mm
Min. Pulley Ø with back flex	90 mm
Coefficient of friction against steel running side according to ISO 21182	0.3
Permissible temperature	-10°C/+80°C
Coating hardness	-
Antistatic	
Standard Width	1200/800 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.	190°C
Lower platen Temp.	185°C
Curing time	300 seconds
Pressure	1.8 bar(s)
Slider bed	
Rolling support	

Disclaimer

All informations are recommendations and believed to be reliable, but no representations, guarantees, or warranties of any kind are made as to their accuracy or suitability for particular applications. Due to the fact that Bode Belting GmbH has no control of use, we will not assume any liability concerning the suitability and process ability of the products mentioned herein. This also applies to defects, damages, consequential damages, and other consequences