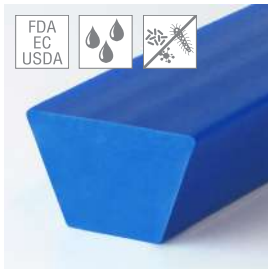


V-belt

PU80A ultramarine blue smooth

notched version possible 











approx. 84° Shore A

Recommended pretension 4...8 %

Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100 m	Standard Roll		Recommended Min. pulley ∅		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBKJ06YZLG	6 x 4 (Y)	0,19	2,3	100	328	40	1,6	6,2	13,7
FBKJ08MLG	8 x 5 (M)	0,32	4,0	100	328	45	1,8	10,3	22,6
FBKJ10ZLG	10 x 6 (Z)	0,48	6,0	50	164	55	2,2	15,4	33,9

Coeff. of friction μ : Steel: approx. 0,65 | PE: approx. 0,35 | HDPE: approx. 0,30 | FDA/EC/USDA compliant

Symbols

							
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	FDA/EC conformity for hydrolysis-resistant conveying profiles with rough and finely textured surfaces. EC/FDA/USDA conformity for smooth profiles.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms