

Special V-belts

PU80A ultramarine blue smooth with vaulted top



Order No.	Profile dimension	Cross section	approx. Weight	Standard Roll		Recommended Min. pulley \varnothing		Fmax/belt (Standard)	
	mm	cm ²	kg/100 m	m	ft	mm	inch	kg	lbs
FBSP80A0865U	8 x 6,5 (M)	0,39	4,6	50	164	50	2,0	11,0	24,2

Recommended pretension: 4...8 %

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. -30°C

Profile with exceptional low-temperature flexibility down to -30°C.

LOW

Patented material formulation "PLUS" for lower product elongation. 111

Very good

UV resistance.

Profiles with FDA/EC conformity for direct contact with food.

FDA

EC

METAL X-RAY

Metal and X-ray detectable profiles for maximum food safety.

Hydrolysis resistance (HY). Suitable for humid environments. 4

Microberesistant materials do not provide a breeding ground for microorganisms

<u>2C</u>

Belt made of 2 components enables combination of hardness and features.