



Quality: PU85A

Article No.: FBSP85A0865U
Color: ultramarine blue









GENERAL PROFILE INFORMATION				
Profile Category	Special V-belts	k1% relaxed (standard)	9,0 N/mm 51,2 lbf/inch	
Profile design	Without reinforcement	k1% static (standard)	11,2 N/mm 64,0 lbf/inch	
Type of reinforcement	n/a	Weight	4,6 kg/100m	
Processing Type	n/a	Temperature Range	-30°+60°C	
Recommended Min. pulley Ø	55 mm	Standard Roll	50 m	
Recommended Pretension	48%	Chemical Resistance	upon request	

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A	n/a
Color	ultramarine blue	n/a
Dimensions	8x6.5 mm (M)	n/a
Surface	smooth	n/a
approx. Coefficient of Friction	Steel: 0,6 PE: 0,35 HDPE: 0,3	n/a
Features	Hydrolysis resistance	n/a
n/a	microbial resistant	n/a
n/a	Cold-flexible	n/a
n/a	FDA (Food and Drug Administration)	n/a
n/a	n/a	n/a
n/a	n/a	n/a

CONFORMITY
REACH EC 1907/2006 in the current versions
EC 1935/2004 in the current versions
EC 10/2011 in the current versions
FDA (Food and Drug Administration)

The statements above are results of the in-house quality testing. They contain no guarantee of properties and in particular do not contain statements about the suitability of the product for a specific purpose, so that no claims against us can be derived. The information does not relieve the purchaser in particular by its commitment to the input control.

Subject to change without notice - 11/2025