



Quality: PU85A
Article No.: FBZRP85A095R
Color: ultramarine blue



GENERAL PROFILE INFORMATION

Profile Category	Round belts	k1% relaxed (standard)	51,7 N 11,6 lbf
Profile design	with reinforcement	k1% static (standard)	64,7 N 14,5 lbf
Reinforced	Glass fibre PU, weldable (3 mm)	k1% relaxed (overlap)	n/a n/a
Processing Type	n/a	k1% static (overlap)	n/a n/a
Recommended Min. pulley Ø	100 mm	Standard Roll	100 m
Max. Preload	n/a (Stoß) n/a (Überlapp)	Chemical Resistance	upon request
Weight	8,5 kg/100m		
Temperature Range	-20°...+60°C		

SPECIFICATIONS

PROFILE

COATING

Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A (±3)	n/a
Color	ultramarine blue	n/a
Diameter Ø	9,5 mm (3/8 inch)	n/a
Surface	roughened	n/a
approx. Coefficient of Friction	Steel: 0,45 PE: 0,3 HDPE: 0,25	n/a
Features	with reinforcement	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a

CONFORMITY

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 - 06/2026