



Quality: PU85A

Article no.: FBXK3X450GR

Color: green



GENERAL PROFILE INFORMATION				
Profile category	Twisted round belts	k1% relaxiert (Stoß)	3,5 N/mm 19,8 lbf/inch	
Profile design	Without reinforcement	k1% statisch (Stoß)	4,3 N/mm 24,7 lbf/inch	
Type of reinforcement	n/a	Weight	n/a kg/100m	
Processing type	n/a	Temperature range	-20°+60°C	
Recommended Min. pulley Ø	50 mm	Standard roll	1/50/500 m	
Recommended pretension	68%	Chemical resistance	upon request	

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. material hardness (Shore)	88° Shore A	n/a
Color	green	n/a
Diameter Ø	5 mm (1/5 inch)	n/a
Surface	roughened	n/a
Coefficient de friction μ (approx.)	Steel: 0,45 PE: 0,3 HDPE: 0,25	n/a
Characteristics	Low elongation	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 - 11/2025