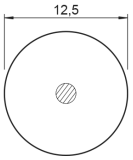
Datasheet
Round belts





Quality: **PU90A**
Article No.: **FBZRP90A125P**
Color: **white**

GENERAL PROFILE INFORMATION			
Profile Category	Round belts	k1% relaxed (standard)	141,1 N | 31,7 lbf
Profile design	with reinforcement	k1% static (standard)	176,4 N | 39,7 lbf
Reinforced	Polyester (3 mm)	k1% relaxed (overlap)	235,1 N | 52,8 lbf
Processing Type	n/a	k1% static (overlap)	293,9 N | 66,1 lbf
Recommended Min. pulley Ø	135 mm	Standard Roll	50 m
Max. Preload	2% (Stoß) | 3% (Überlapp)	Chemical Resistance	upon request
Weight	14,8 kg/100m		
Temperature Range	-20°...+60°C		

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	92° Shore A (±3)	n/a
Color	white	n/a
Diameter Ø	12,5 mm (1/2 inch)	n/a
Surface	smooth	n/a
approx. Coefficient of Friction	Steel: 0,5 | 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 - 10/2026