



Quality: TPE63D
Article No.: FBRT125IGA
Color: silver



GENERAL PROFILE INFORMATION

Profile Category	Round belts	k1% relaxed (standard)	245,4 N 1400,2 lbf
Profile design	with reinforcement	k1% static (standard)	306,8 N 1750,3 lbf
Type of reinforcement	Polyester	k1% relaxed (overlap)	424,1 N 2419,3 lbf
Processing Type	n/a	k1% static (overlap)	530,1 N 3024,2 lbf
Recommended Min. pulley Ø	270 mm	Standard Roll	152 m
Recommended Pretension	n/a	Chemical Resistance	upon request
Weight	14,8 kg/100m		
Temperature Range	-20°...+60°C		

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyester	n/a
Approx. Material Hardness (Shore)	63D / 100A	n/a
Color	silver	n/a
Diameter Ø	12,5 mm (1/2 inch)	n/a
Surface	smooth	n/a
approx. Coefficient of Friction	Steel: 0,3 PE: 0,15 HDPE: 0,1	n/a
Features	FDA (Food and Drug Administration)	n/a
n/a	Vegan	n/a
n/a	UV resistant	n/a
n/a	with reinforcement	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 - 12/2025