



Quality: PU80A
Article No.: FBRJ143OGA
Color: orange



GENERAL PROFILE INFORMATION

Profile Category	Round belts	Fmax/belt (standard)	49,4 kg
Profile design	with reinforcement	Fmax/Belt (overlap)	104 kg
Type of reinforcement	Polyester	Weight	21 kg/100m
Processing Type	n/a	Temperature Range	-20°...+60°C
Recommended Min. pulley Ø	130 mm	Standard Roll	30 m
Recommended Pretension	0.5...2%	Chemical Resistance	upon request

SPECIFICATIONS

PROFILE

COATING

Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	84° Shore A	n/a
Color	orange	n/a
Diameter Ø	14,3 mm (9/16 inch)	n/a
Surface	smooth	n/a
approx. Coefficient of Friction	Steel: 0,65 PE: 0,35 HDPE: 0,3	n/a
Features	FDA (Food and Drug Administration)	n/a
n/a	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

CONFORMITY

REACH EG 1907/2006 in the current versions

EG 1935/2004 in the current versions

EG 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 - 08/2024