



**Quality:** PU75A Plus  
**Article no.:** FBXI3X450OG  
**Color:** orange



GENERAL PROFILE INFORMATION			
Profile category	Twisted round belts	Fmax/belt (standard)	3,8 kg
Profile design	Without reinforcement	Fmax/belt (overlap)	n/a
Type of reinforcement	n/a	Weight	n/a kg/100m
Processing type	n/a	Temperature range	-20°...+60°C
Recommended Min. pulley Ø	40 mm	Standard roll	1/50/500 m
Recommended pretension	6...8%	Chemical resistance	upon request

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. material hardness (Shore)	80° Shore A	n/a
Color	orange	n/a
Diameter Ø	5 mm (1/5 inch)	n/a
Surface	matt	n/a
Coefficient de friction $\mu$ (approx.)	Steel: 0,7   PE: 0,4   HDPE: 0,35	n/a
Characteristics	Low elongation	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 - 08/2024