



**Quality:** PU70A  
**Article no.:** FBXH3X250LG  
**Color:** sky blue



**GENERAL PROFILE INFORMATION**

Profile category	Twisted round belts	Fmax/belt (standard)	2,5 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	35 mm	Standard roll	1/50/500 m
Recommended pretension	8...10%	Chemical resistance	upon request

**SPECIFICATIONS PROFILE COATING**

Type of material	Polyurethane	n/a
Approx. material hardness (Shore)	76° Shore A	n/a
Color	sky blue	n/a
Diameter Ø	5 mm (1/5 inch)	n/a
Surface	smooth	n/a
Coefficient de friction $\mu$ (approx.)	Steel: 0,75   PE: 0.45   HDPE: 0.40	n/a
Characteristics	FDA (Food and Drug Administration)	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**

- 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