



Quality: PU70A
Article no.: FBXH3X550LG
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 | -25°C...+50°C |
| Recommended Min. pulley Ø | 35 mm | Standard roll | 1/50/500 m |
| Recommended pretension | 8...10% | Chemical resistance | upon request |

SPECIFICATIONS PROFILE COATING

| 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 μ (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 - 11/2024