

FTH 35x14/12-8K

Guide roller, with Blickle Extrathane® polyurethane tread

EAN 4047526463748

ID 463745

Customs tariff number 83022000



Tread:

- high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 ShoreA
- low rolling resistance
- high abrasion resistance
- high cut and tear propagation resistance
- colour yellow, non-marking, non-staining
- tread cast directly onto the ball bearing
- excellent chemical connection

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C
- load capacity specifications refer to obstacle-free applications



Technical data:

Wheel Ø(D)	35 mm
Wheel width	14 mm
Load capacity at 4 km/h	40 kg
Load capacity (static)	100 kg
Bearing type	ball bearing
Ball bearing	6001 2RS
Axle bore Ø(d)	12 mm
Clamping length (T5)	8 mm
Temperature resistance min	-20 °C
Temperature resistance max	70 °C
Tread and tyre hardness	92 ShoreA
Unit weight	0.1 kg
Non-marking	✓
Non-staining	✓
Antistatic	✗
ESD	✗
Electrically conductive	✗
Corrosion-resistant	✗
Heat-resistant	✗
Treadhydrolysis-resistant	✗
Suitable for autoclaves	✗

Tread and tyre hardness

■ ■ ■ ■ ■ □ 92 ShoreA

Rolling resistance

■ ■ ■ ■ ■ □ very good

Wear resistance

■ ■ ■ ■ ■ □ very good

Operating noise / floor surface preservation

■ ■ ■ ■ □ □ good