

FPO70x20/25-15K

Guide roller, with nylon tread

EAN 4047526103521

ID 761499

Customs tariff number 83022000



Tread:

- high-quality nylon 6, impact resistant, hardness 70 Shore D
- very low rolling resistance
- easy operation on smooth surfaces
- high abrasion resistance
- colour natural white
- tread directly injected onto the ball bearing

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C
- load capacity specifications refer to obstacle-free applications



Technical data:

Wheel Ø(D)	70 mm
Wheel width	20 mm
Load capacity at 4 km/h	240 kg
Load capacity (static)	600 kg
Bearing type	ball bearing
Ball bearing	6205 2RS
Axle bore Ø(d)	25 mm
Clamping length (T5)	15 mm
Temperature resistance min	-20 °C
Temperature resistance max	80 °C
Tread and tyre hardness	70 Shore D
Unit weight	0.2 kg
Non-marking	✓
Non-staining	✓
Antistatic	✗
ESD	✗
Electrically conductive	✗
Corrosion-resistant	✗
Heat-resistant	✗
Suitable for autoclaves	✗

Tread and tyre hardness

■■■■■ 70 Shore D

Rolling resistance

■■■■■ excellent

Wear resistance

■■■■□ good

Operating noise / floor surface preservation

■■■■□ satisfactory