

RK-HB 085x080/47x14-80-Z

Rollers for pallet trucks, with Blickle Besthane® polyurethane tread, with steel wheel centre, without ball bearings

EAN 4047526117948

ID 757106

Customs tariff number 87169090



Tread:

- high-quality polyurethane elastomer Blickle Besthane®, hardness 92 Shore A
- very low rolling resistance
- **high dynamic load capacity**
- high abrasion resistance
- high cut and tear propagation resistance
- color brown, non-marking, non-staining
- excellent chemical connection with the wheel center

Wheel center:

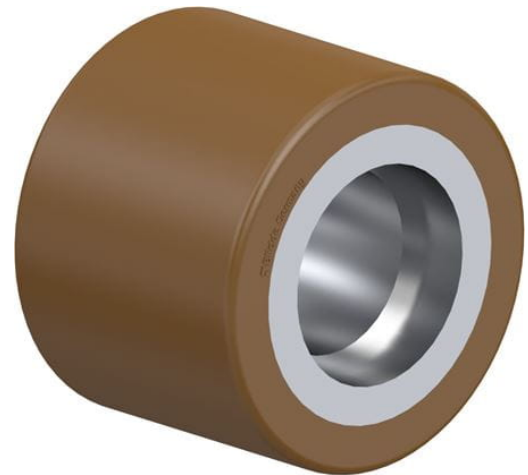
- metal

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -15 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F

Technical data:

Wheel Ø (D)	☉	85 mm
Wheel width	⌞	80 mm
Load capacity at 4 km/h	⚖	770 kg
Load capacity (static)	⚖	1,925 kg
Bearing seat (S)	☉	47 mm
Bearing seat depth (t)	⌞	14 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⚖	1 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
ProductDetail.TechnicalData.Esd		✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✓
Suitable for autoclaves		✗



Tread and tyre hardness

■■■■■□ 92 Shore A

Rolling resistance

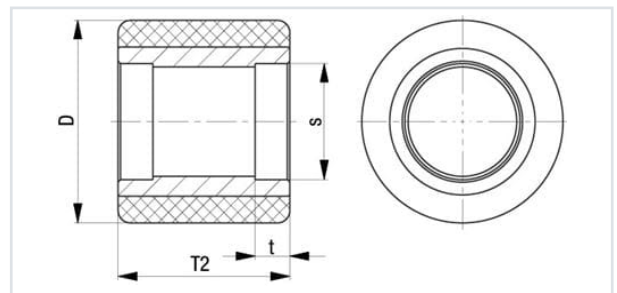
■■■■■□ excellent

Wear resistance

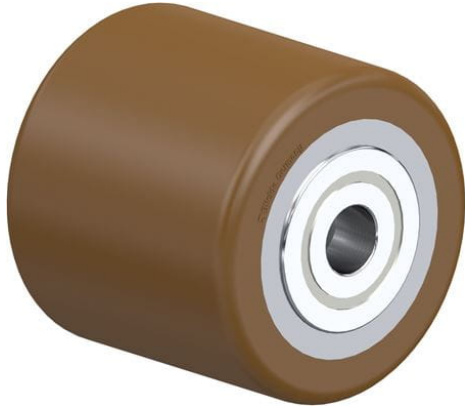
■■■■■□ excellent

Operating noise / floor surface preservation

■■■■■□□ good



Product references



Corresponding caster (Ball bearing) HB 85x80/17-82K