

## POEV 100/10KAD

**Heavy duty wheel, with 'Blickle EasyRoll' elastic solid rubber tyres, with nylon wheel centre, with synthetic thread guard**

**EAN** 4047526212230

**ID** 856398

**Customs tariff number** 87169090



### tire:

- high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A
- very good operational comfort
- very good floor preservation, low-noise operation
- low rolling resistance
- color black
- vulcanised onto the wheel center

### Wheel center:

- high-quality nylon 6, impact resistant
- color black

### Other features:

- small thread guard, with additional, ball bearing seal
- high chemical resistance to many aggressive substances, except oils
- operating temperature: -5 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F

### Technical data:

Wheel Ø (D)	☉	100 mm
Wheel width	⊥	32 mm
Load capacity at 4 km/h	⚖	200 kg
Load capacity (static)	⚖	500 kg
Bearing type	⊙	ball bearing (C)
Axle bore Ø (d)		10 mm
Hub keyway (T1)	⋈	46 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	0.3 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

■ ■ ■ ■ ■ 65 Shore A

### Rolling resistance

■ ■ ■ ■ ■ very good

### Wear resistance

■ ■ ■ ■ ■ good

### Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good

