

## LE-POEV 100R-FI

Pressed steel swivel castor, with top plate fitting, with brake system 'stop-fix', heavy duty wheel, with 'Blickle EasyRoll' elastic solid rubber tyres, with nylon wheel centre

EAN 4047526358068

ID 358069

Customs tariff number 87169090



### Bracket: LE series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

### Wheel: POEV series

- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: high-quality nylon 6, impact resistant, colour black

### Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -25 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +35 °C

### Technical data:

Wheel Ø (D)	100 mm
Wheel width	32 mm
Load capacity at 4 km/h	150 kg
Load capacity (static)	375 kg
Bearing type	roller bearing
Total height (H)	125 mm
Plate size	100 x 85 mm
Bolt hole spacing	80 x 60 mm
Bolt hole Ø	9 mm
Offset (F)	36 mm
Temperature resistance min	-25 °C
Temperature resistance max	70 °C
Tread and tyre hardness	65 Shore A
Unit weight	0.784 kg
Non-marking	×
Electrically conductive	×
Antistatic	×
Corrosion-resistant	×
Heat-resistant	×
Non-staining	×
Tread hydrolysis-resistant	×
Suitable for autoclaves	×
Suitable for machine washing	×



### Tread and tyre hardness

65 Shore A

### Rolling resistance

very good

### Wear resistance

good

### Operating noise / floor surface preservation

very good

