

LE-VE 100R

Pressed steel swivel castor, with top plate fitting, wheel, with standard solid rubber tyre, with pressed steel rim

EAN 4047526280642

ID 280644

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: VE series

- tyre: standard solid rubber, hardness 80 Shore A, colour black
- rim: pressed steel, zinc-plated, blue-passivated, Cr6-free

Other features:

- chemical resistance to many aggressive substances, except oils
- operating temperature: -25 °C to +80 °C, reduced load capacity over +60 °C

Technical data:

Wheel Ø (D)	☉	100 mm
Wheel width	⊥	30 mm
Load capacity at 4 km/h	⬆	70 kg
Load capacity (static)	⬆	175 kg
Bearing type	☉	roller bearing
Total height (H)	⌀	125 mm
Mounting type		top plate
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		80 Shore A
Unit weight	⚖	0.8 kg
Non-marking		×
Non-staining		×
Antistatic	⌘	×
ESD		×
Electrically conductive	⌘	×
Corrosion-resistant		×
Heat-resistant	⌘	×
Suitable for autoclaves		×
Suitable for machine washing		×



Tread and tyre hardness

■ ■ ■ ■ □ □ 80 Shore A

Rolling resistance

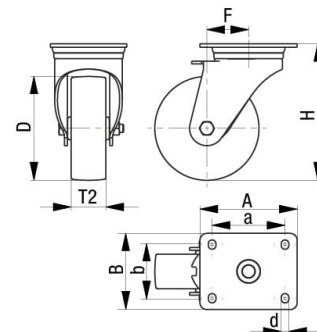
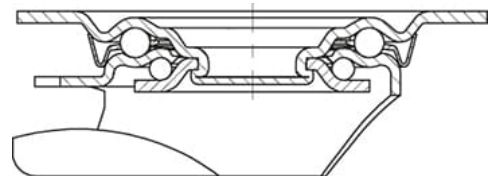
■ ■ □ □ □ □ satisfactory

Wear resistance

■ □ □ □ □ □ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ □ very good



Product references



Corresponding standard locking LE-VE 100R-FI



Corresponding fixed castor B-VE 100R



Wheel used VE 100/12R