

L-VLE 250K-ST

Pressed steel swivel castor, medium duty design, with top plate fitting, with brake system 'stop-top', heavy duty wheel, with elastic solid rubber tyre

EAN 4047526068851

ID 68858

Customs tariff number 87169090



Bracket: L series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 mm)
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blicke riveting process

Wheel: VLE series

- tyre: super-elastic solid rubber, hardness 70 Shore A, colour black
- 2-component tyre, highly-elastic, abrasion-resistant tread
- rim: heavy pressed steel, zinc-plated, blue-passivated, Cr6-free

Other features:

- chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +60 °C
- puncture-proof, maintenance-free
- The wheel and tyre dimensions provided here apply to new tyres that are not bearing a load. The dimensions may change when they are in use.

Technical data:

Wheel Ø (D)		250 mm
Wheel width		85 mm
Load capacity at 4 km/h		450 kg
Load capacity (static)		1,125 kg
Bearing type		ball bearing
Profile		ribbed profile
Total height (H)		295 mm
Mounting type		top plate
Plate size		175 x 175 mm
Bolt hole spacing		140 x 140 mm
Bolt hole Ø		15 mm
Offset (F)		67 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore A
Unit weight		9.9 kg
Non-marking		×
Non-staining		×
Antistatic		×
ESD		×
Electrically conductive		×



Tread and tyre hardness



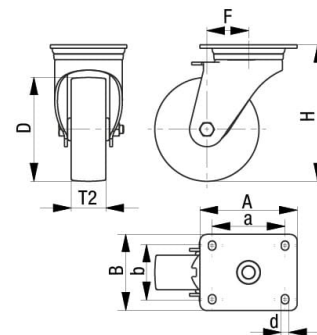
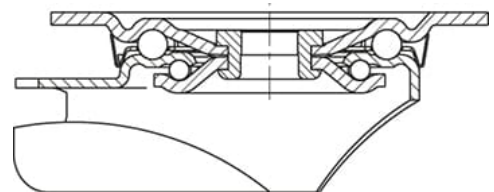
Rolling resistance



Wear resistance



Operating noise / floor surface preservation



Corrosion-resistant		×
Heat-resistant	8	×
Suitable for autoclaves		×
Suitable for machine washing		×

Product references



Corresponding fixed castor B-VLE 250K



Corresponding swivel castor L-VLE 250K



Wheel used VLE 250/20-75K