

L-VPP 125G-ST-SG

Pressed steel swivel caster, medium duty design, with top plate fitting, with brake system 'stop-top', wheel with standard solid rubber tire, with synthetic rim, non-marking, gray

EAN 4047526072421

ID 72421

Customs tariff number 87169090



rig: 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)
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: VPP series

- tire: standard solid rubber, hardness 80 Shore A, color gray, non-marking
- rim: high-quality polypropylene, impact resistant, color black

Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C

Technical data:

Wheel Ø (D)	⌀	125 mm
Wheel width	⊥	37.5 mm
Load capacity at 4 km/h	⬆	100 kg
Load capacity (static)	⬆	250 kg
Bearing type	⊙	plain bore
Total height (H)	⊘	150 mm
Plate size	⊞	100 x 85 mm
Bolt hole spacing	⊞	80 x 60 mm
Bolt hole Ø	⌀	9 mm
Offset (F)	⊞	38 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tire hardness		80 Shore A
Unit weight	⬆	1.2 kg
Non-marking		✓
Non-staining		✓
Antistatic	⊞	✗
Electrically conductive	⊞	✗
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tire hardness

■ ■ ■ ■ ■ 80 Shore A

Rolling resistance

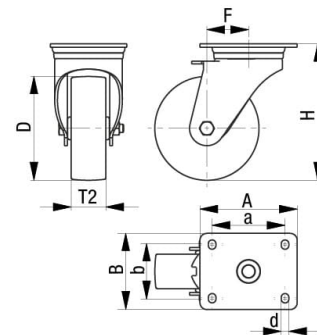
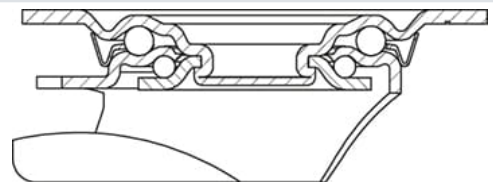
■ ■ ■ ■ ■ satisfactory

Wear resistance

■ ■ ■ ■ ■ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding rigid caster B-VPP 125G-SG



Corresponding swivel caster L-VPP 125G-SG



Wheel used VPP 125/12G-SG