

## L-V 252R-ST-SG-FA

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

EAN 4047526156329

ID 849827

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

### Wheel: V series

- tire: standard solid rubber, hardness 80 Shore A, color gray, non-marking
- rim: pressed steel, strong rim structure with tubular steel hub, bolted or pressed, 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
- Centrally-pressed version

### Technical data:

Wheel Ø (D)	☉	250 mm
Wheel width	⊥	60 mm
Load capacity at 4 km/h	⬆	295 kg
Load capacity (static)	⬆	740 kg
Bearing type	☉	roller bearing
Total height (H)	⌀	295 mm
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		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		80 Shore A
Unit weight	⬆	8.3 kg
Non-marking		✓
Non-staining		✓
Antistatic	☐	×
Electrically conductive	☐	×
Corrosion-resistant		×
Heat-resistant	☐	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×



### Tread and tyre hardness

■ ■ ■ ■ ■ 80 Shore A

### Rolling resistance

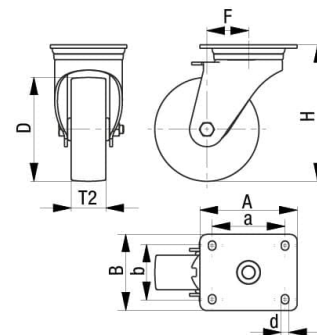
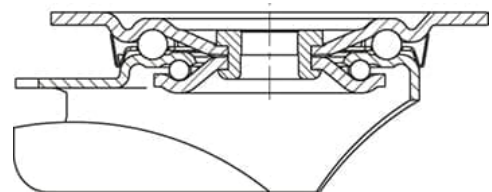
■ ■ ■ ■ ■ satisfactory

### Wear resistance

■ ■ ■ ■ ■ sufficient

### Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



## Product references



**Corresponding rigid caster B-V 252R-SG-FA**



**Corresponding swivel caster L-V 252R-SG-FA**



**Wheel used V 252/25R-SG**