

L-V 162R-FA

Pressed steel swivel caster, medium duty design, with top plate fitting, wheel with standard solid rubber tire, with pressed steel rim, reinforced design, with steel thread guard

EAN 4047526053383

ID 53389

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: V series

- tire: standard solid rubber, hardness 80 Shore A, color black
- 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

Technical data:

Wheel Ø (D)	⌀	160 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬇	135 kg
Load capacity (static)	⬇	340 kg
Bearing type	⊙	roller bearing
Total height (H)	⌀	195 mm
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	60 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		80 Shore A
Unit weight	⚖	2.9 kg
Non-marking	✗	
Non-staining	✗	
Antistatic	⚡ ✗	
Electrically conductive	⚡ ✗	
Corrosion-resistant	✗	
Heat-resistant	🔥 ✗	
Tread hydrolysis-resistant	✗	
Suitable for autoclaves	✗	
Suitable for machine washing	✗	



Tread and tyre hardness

■ ■ ■ ■ □ 80 Shore A

Rolling resistance

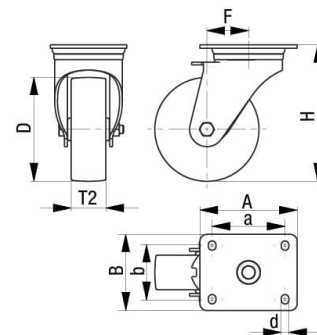
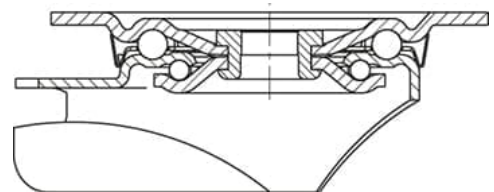
■ ■ □ □ □ satisfactory

Wear resistance

■ □ □ □ □ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ □ very good



Product references



Corresponding standard locking L-V 162R-FI-FA



Corresponding rigid caster B-V 162R-FA



Wheel used V 162/20R