

## L-VPP 140G-FA

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

**EAN** 4047526311896

**ID** 311894

**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 black
- 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)	⌀	140 mm
Wheel width	⊥	37.5 mm
Load capacity at 4 km/h	⬆	115 kg
Load capacity (static)	⬆	290 kg
Bearing type	⊙	plain bore
Total height (H)	⊘	170 mm
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⊞	50 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tire hardness		80 Shore A
Unit weight	⬆	1.5 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**

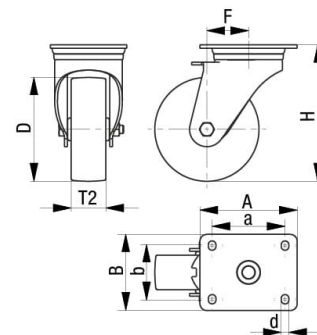
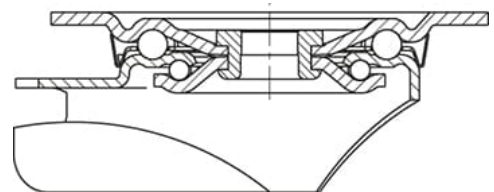
■ ■ ■ ■ ■ satisfactory

**Wear resistance**

■ ■ ■ ■ ■ sufficient

**Operating noise / floor surface preservation**

■ ■ ■ ■ ■ very good



## Product references



**Corresponding standard locking L-VPP 140G-FI-FA**



**Corresponding rigid caster B-VPP 140G-FA**



**Wheel used VPP 140/15G**