

## LER-VPP 150G-FI

**Pressed steel swivel caster, with bolt hole fitting, with brake system 'stop-fix', wheel with standard solid rubber tire, with synthetic rim**

**EAN** 4047526577957

**ID** 577957

**Customs tariff number** 87169090



**rig:** LER series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin
- 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)	☉	150 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬇	135 kg
Load capacity (static)	⬇	340 kg
Bearing type	☉	plain bore
Total height (H)	⌀	190 mm
Plate Ø	⌀	88 mm
Bolt hole	⌀	13 mm
Offset (F)	⌀	56 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	⚖	1.9 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**

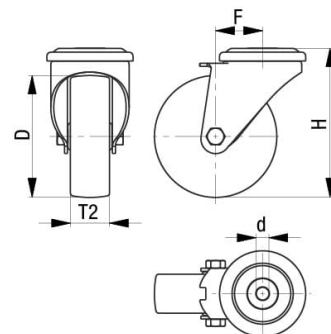
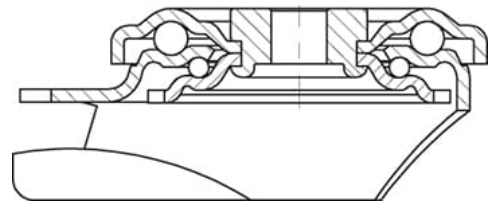
■ ■ □ □ □ satisfactory

**Wear resistance**

■ □ □ □ □ sufficient

**Operating noise / floor surface preservation**

■ ■ ■ ■ □ very good



## Product references



**Corresponding swivel caster LER-VPP 150G**



**Wheel used VPP 150/20G**