

## L-POEV 160XKA-FA

Pressed steel swivel caster, medium duty design, with top plate fitting, heavy duty wheel, with "Blickle EasyRoll" elastic solid rubber tires, with nylon wheel center, with synthetic thread guard, small, with steel thread guard

EAN 4047526169527

ID 850687

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: POEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, color black
- wheel center: high-quality nylon 6, impact resistant, color black

### Other features:

- with synthetic thread guard, small
- high chemical resistance to many aggressive substances, except oils
- operating temperature: -5 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F

### Technical data:

Wheel Ø (D)	☉	160 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬆	400 kg
Load capacity (static)	⬆	1,000 kg
Bearing type	☉	ball bearing (CC)
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		-20 °C
Temperature resistance max		70 °C
Tread and tire hardness		65 Shore A
Unit weight	⚖	2.4 kg
Non-marking		×
Non-staining		×
Antistatic	☑	×
Electrically conductive	☑	×
Corrosion-resistant		×
Heat-resistant	☑	×
Tread hydrolysis-resistant		×



### Tread and tire hardness

■■■■■ 65 Shore A

### Rolling resistance

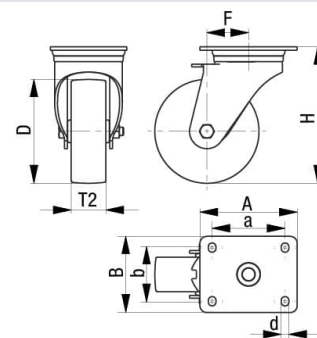
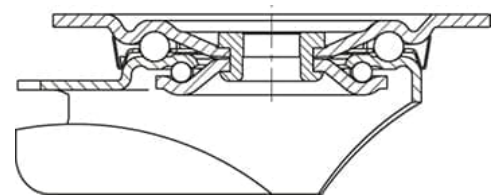
■■■■■ very good

### Wear resistance

■■■■■ good

### Operating noise / floor surface preservation

■■■■■ very good



Suitable for autoclaves	×
Suitable for machine washing	×

## Product references



**Corresponding standard locking L-POEV 160XKA-FI-FA**



**Corresponding rigid caster B-POEV 160XKA-FA**



**Wheel used POEV 160/12XKA**