

## LK-POEV 200XKA-ST-FA

Pressed steel swivel caster, heavy duty design, with brake system 'stop-top', heavy duty wheel, with "Blickle EasyRoll" elastic solid rubber tires, with nylon wheel center, with synthetic thread guard, small, with steel thread guard

EAN 4047526178475

ID 851362

Customs tariff number 87169090



### rig: LK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 125x50 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)	☉	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬆	500 kg
Load capacity (static)	⬆	1,250 kg
Bearing type	☉	ball bearing (CC)
Total height (H)	⌀	245 mm
Plate size	☐	140 x 110 mm
Bolt hole spacing	⏏	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	62 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	4 kg
Non-marking	✗	
Non-staining	✗	
Antistatic	☑	✗
Electrically conductive	☑	✗
Corrosion-resistant		✗
Heat-resistant	⚡	✗
Tread hydrolysis-resistant		✗



### Tread and tyre hardness

■■■■■ 65 Shore A

### Rolling resistance

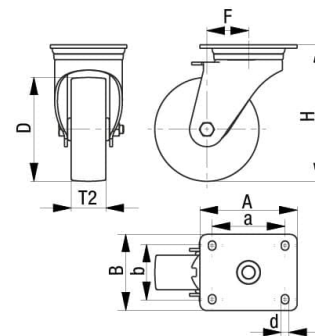
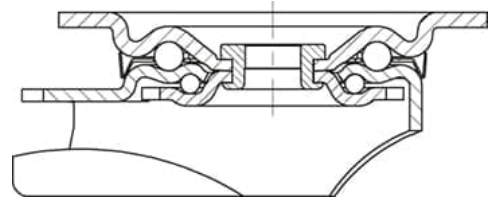
■■■■■ very good

### Wear resistance

■■■■■ good

### Operating noise / floor surface preservation

■■■■■ very good



Suitable for autoclaves	×
Suitable for machine washing	×

## Product references



**Corresponding rigid caster BH-POEV 200XKA-FA**



**Corresponding swivel caster LK-POEV 200XKA-FA**



**Wheel used POEV 200/12XKA**