

BH-POEV 100R-3

Pressed steel fixed caster, heavy duty design, with top plate fitting, heavy duty wheel, with "Blickle EasyRoll" elastic solid rubber tires, with nylon wheel center

EAN 4047526076849

ID 752610

Customs tariff number 87169090



rig: BH series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate

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:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -15 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F



Technical data:

Wheel Ø (D)	☉	100 mm
Wheel width	⊥	32 mm
Load capacity at 4 km/h	⬆	200 kg
Load capacity (static)	⬆	500 kg
Bearing type	⊙	roller bearing
Total height (H)	⊕	140 mm
Plate size	⌘	140 x 110 mm
Bolt hole spacing	⌘	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	1.1 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

■ ■ ■ ■ ■ 65 Shore A

Rolling resistance

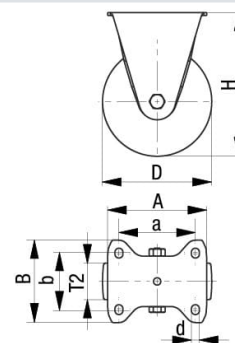
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding swivel caster LH-POEV 100R-3



Wheel used POEV 100/15R