

BK-POEV 100XR-3-SB-FA

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, non-marking, blue, with steel thread guard

EAN 4047526178857

ID 851392

Customs tariff number 87169090



rig: BK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free

Wheel: POEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, color blue, non-marking
- 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)	⌀	130 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 tire hardness		65 Shore A
Unit weight	⚖	0.8 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

65 Shore A

Rolling resistance

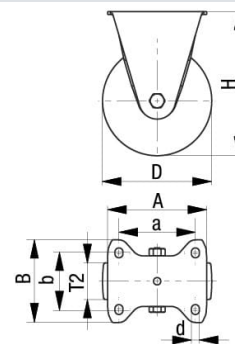
very good

Wear resistance

good

Operating noise / floor surface preservation

very good



Product references



Corresponding swivel caster LK-POEV 100XR-3-SB-FA



Wheel used POEV 100/15XR-SB