

B-ALEV 100K-SG-AS

Pressed steel fixed castor, medium duty design, with top plate fitting, heavy duty wheel, with 'Blickle EasyRoll' elastic solid rubber tyres, with aluminium wheel centre, non-marking, grey, antistatic

EAN 4047526347710

ID 916357

Customs tariff number 87169090



Bracket: B series

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

Wheel: ALEV series

- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour grey, non-marking
- wheel centre: die-cast aluminium

Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +60 °C
- electrical conductivity (ohmic resistance) $\leq 10^7 \Omega$



Technical data:

Wheel Ø (D)	☉	100 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬆	200 kg
Load capacity (static)	⬆	500 kg
Bearing type	⦿	ball bearing
Total height (H)	⊘	125 mm
Installation type		top plate
Plate size	⌘	100 x 85 mm
Bolt hole spacing	⌘	80 x 60 mm
Bolt hole Ø	⌀	9 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	0.8 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✓
ESD		✓
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

Tread and tyre hardness

■ ■ ■ ■ ■ 65 Shore A

Rolling resistance

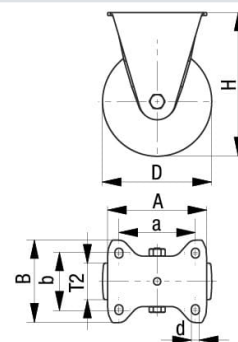
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding swivel castor L-ALEV 100K-SG-AS



Wheel used ALEV 100/15K-SG-AS