

LEH-ALEV 200K-14-01

Pressed steel swivel caster, heavy duty design, heavy duty wheel with "Blickle EasyRoll" elastic solid rubber tires, with aluminum wheel center

ID 931250

Customs tariff number 87169090



rig: LEH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process
- particularly resistant to shocks and impact due to one specially-shaped, hardened bearing seats

Wheel: ALEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, color black
- wheel center: die-cast aluminium

Other features:

- 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 +140 °F

Technical data:

Wheel Ø (D)	☞	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⚖	350 kg
Load capacity (static)	⚖	875 kg
Bearing type	⊙	ball bearing
Total height (H)	⊘	257 mm
Plate size	📏	114.3 x 101.6 mm
Bolt hole spacing	🔧	66,68 x 92,1 / 76,2 x 76,2 mm
Bolt hole Ø	🔩	11 mm
Offset (F)	⊘	63 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	3 kg
Non-marking	✗	
Non-staining	✗	
Antistatic	⚡	✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗



Tread and tyre hardness

■ ■ ■ ■ ■ 65 Shore A

Rolling resistance

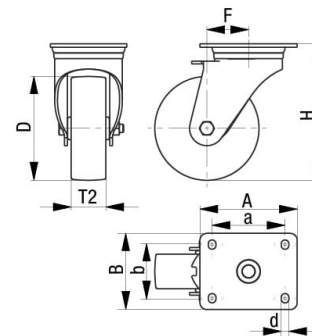
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding rigid caster BEHS-ALEV 200K-14-01



Wheel used ALEV 200/20K