

L-ALEV 200K-FI-EL

Pressed steel swivel caster, medium duty design, with top plate fitting, with brake system 'stop-fix', heavy duty wheel with "Blickle EasyRoll" elastic solid rubber tires, with aluminum wheel center, electrically conductive

EAN 4047526110017

ID 743353

Customs tariff number 87169090



rig: L series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 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: ALEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 71 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
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$

Technical data:

Wheel Ø (D)	☞	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⚖	400 kg
Load capacity (static)	⚖	1,000 kg
Bearing type	⊙	ball bearing
Total height (H)	⊘	235 mm
Plate size	☐	140 x 110 mm
Bolt hole spacing	⚓	105 x 75–80 mm
Bolt hole Ø	⚓	11 mm
Offset (F)	⊘	63 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		71 Shore A
Unit weight	⚖	3.5 kg
Non-marking		×
Non-staining		×
Antistatic	⚡	×
Electrically conductive	⚡	✓
Corrosion-resistant		×
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×



Tread and tyre hardness

■ ■ ■ ■ ■ 71 Shore A

Rolling resistance

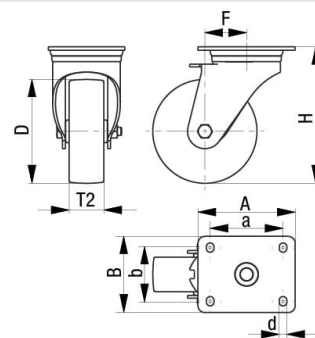
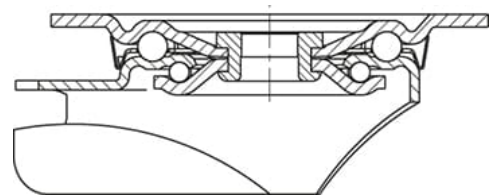
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Suitable for autoclaves	×
Suitable for machine washing	×

Product references



Corresponding rigid caster B-ALEV 200K-EL



Corresponding swivel caster L-ALEV 200K-EL



Wheel used ALEV 200/20K-EL