

## L-ALEV 150K-ST-SG

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

EAN 4047526645342

ID 645341

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 65 Shore A, color gray, non-marking
- 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)	⌀	150 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)	⊘	190 mm
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⊞	60 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	3.2 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

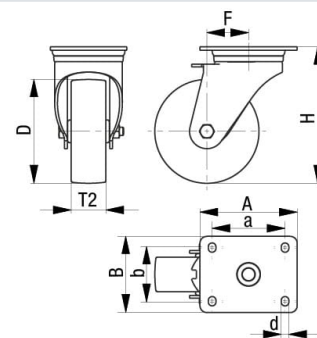
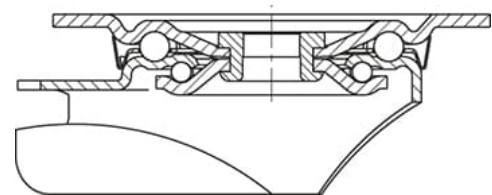
■■■■■ very good

### Wear resistance

■■■■■ good

### Operating noise / floor surface preservation

■■■■■ very good



## Product references



**Corresponding rigid caster B-ALEV 150K-SG**



**Corresponding swivel caster L-ALEV 150K-SG**



**Wheel used ALEV 150/20K-SG**