

LUH-ALEV 150K-FI

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

EAN 4047526118549

ID 759155

Customs tariff number 87169090



rig: LUH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- four-point ball bearing for extremely heavy loads
- enclosed and sealed swivel head
- particularly resistant to shocks and impact due to **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)	☉	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)	⊕	197 mm
Plate size	📏	140 x 110 mm
Bolt hole spacing	📏	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⦶	52 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tire hardness		65 Shore A
Unit weight	⚖	3.9 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

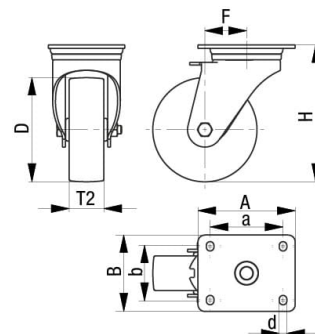
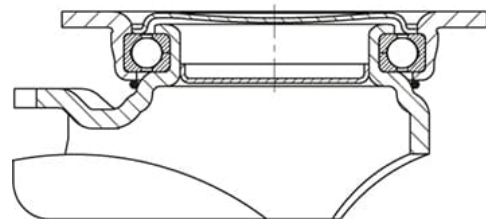
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding rigid caster BH-ALEV 150K



Corresponding swivel caster LUH-ALEV 150K



Wheel used ALEV 150/20K