

LK-ALTH 127K-ST-AS

Pressed steel swivel caster, heavy duty design, with brake system 'stop-top', heavy duty wheel with Blickle Extrathane® polyurethane tread, with aluminum wheel center, antistatic

EAN 4047526117221

ID 756854

Customs tariff number 87169090



rig: LK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 125x50 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: ALTH series

- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, color gray, non-marking, non-staining
- wheel center: die-cast aluminium, color silver gray

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F
- electrical conductivity (ohmic resistance) $\leq 10^7 \Omega$

Technical data:

Wheel Ø (D)	⌀	125 mm
Wheel width	⊥	54 mm
Load capacity at 4 km/h	⬆	600 kg
Load capacity (static)	⬆	1,500 kg
Bearing type	⊙	ball bearing
Total height (H)	⊥	170 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		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⬆	3.4 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✓
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗



Tread and tyre hardness

■■■■■ 92 Shore A

Rolling resistance

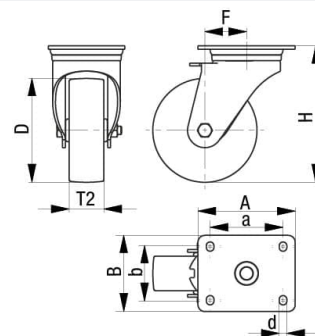
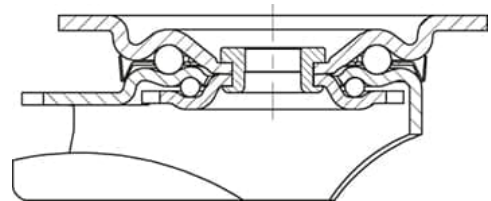
■■■■■ very good

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■■■■■ good



Product references



Corresponding rigid caster BH-ALTH 127K-AS



Corresponding swivel caster LK-ALTH 127K-AS



Wheel used ALTH 127/20K-AS