

LK-POTH 125KA-14-FI

Pressed steel swivel caster, heavy duty design, with brake system 'stop-fix', wheel with thermoplastic polyurethane tread, with heavy duty nylon wheel center, with synthetic thread guard, small

EAN 4047526336813

ID 910412

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: POTH series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, color dark gray, non-marking, non-staining
- wheel center: high-quality nylon 6, impact resistant, color natural white

Other features:

- with synthetic thread guard, small
- very high chemical resistance to many aggressive substances
- operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +95 °F

Technical data:

Wheel Ø (D)	⌀	125 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬇	350 kg
Load capacity (static)	⬇	875 kg
Bearing type	⊙	ball bearing (C)
Total height (H)	⊘	155 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)	⊘	42 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		94 Shore A
Unit weight	⚖	1.4 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	×
Electrically conductive	⚡	×
Corrosion-resistant		×
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×



Tread and tyre hardness

■ ■ ■ ■ ■ 94 Shore A

Rolling resistance

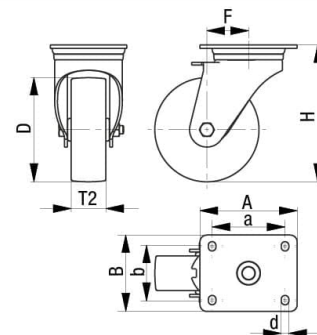
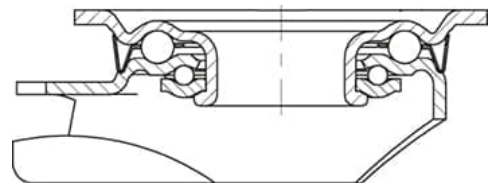
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ very good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ good



Suitable for autoclaves	×
Suitable for machine washing	×

Product references



Corresponding rigid caster BKS-POTH 125KA-14



Corresponding swivel caster LK-POTH 125KA-14



Wheel used POTH 125/10KA