

LK-POTH 125KA-1-FI

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

EAN 4047526614805

ID 614800

Customs tariff number 87169090



Bracket: LK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø125x50 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, colour dark grey, non-marking, non-staining
- wheel centre: high-quality nylon 6, impact resistant, colour natural white

Other features:

- with synthetic thread guard, small
- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +35 °C

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
Installation type	top plate
Platesize	100 x 85 mm
Bolt hole spacing	80 x 60 mm
Bolt hole Ø	9 mm
Offset (F)	42 mm
Temperature resistance min	-20 °C
Temperature resistance max	70 °C
Tread and tyre hardness	94 ShoreA
Unit weight	1.4 kg
Non-marking	✓
Non-staining	✓
Antistatic	X
ESD	X
Electrically conductive	X
Corrosion-resistant	X
Heat-resistant	X



Tread and tyre hardness

■■■■■ 94 ShoreA

Rolling resistance

■■■■■ very good

Wear resistance

■■■■■ very good

Operating noise / floor surface preservation

■■■■■ good

