

LK-PO 125KA-1-ST

Pressed steel swivel caster, heavy duty design, with brake system 'stop-top', nylon wheel, with synthetic thread guard, small

EAN 4047526678302

ID 678300

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: PO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, color natural white

Other features:

- with synthetic thread guard, small
- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C

Technical data:

Wheel Ø (D)	☉	125 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬆	300 kg
Load capacity (static)	⬆	750 kg
Bearing type	☉	ball bearing (C)
Total height (H)	⊘	155 mm
Plate size	⊠	100 x 85 mm
Bolt hole spacing	⊠	80 x 60 mm
Bolt hole Ø	⌀	9 mm
Offset (F)	⊘	48 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tire hardness		70 Shore D
Unit weight	⚖	1.3 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

■■■■■ 70 Shore D

Rolling resistance

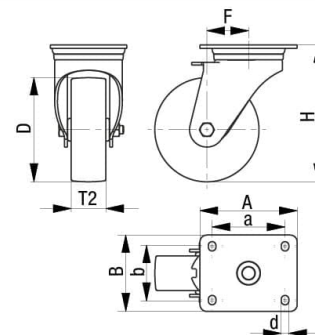
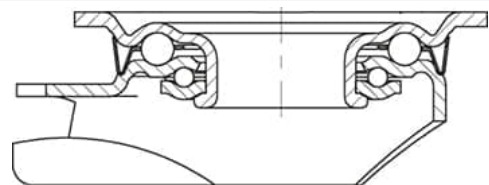
■■■■■ excellent

Wear resistance

■■■■■ good

Operating noise / floor surface preservation

■■■■■ satisfactory



Product references



Corresponding rigid caster BK-PO 125KA-1



Corresponding swivel caster LK-PO 125KA-1



Wheel used PO 125/10KA