

LER-POES 125KA-SG

Pressed steel swivel caster, with bolt hole fitting, wheel with "Blickle SoftMotion" soft rubber tire, with nylon wheel center, non-marking, gray, with synthetic thread guard, small

EAN 4047526349912

ID 921772

Customs tariff number 87169090



rig: LER series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: POES series

- tire: high-quality elastic solid rubber "Blickle SoftMotion", hardness 55 Shore A, color gray, non-marking
- wheel center: high-quality nylon 6, impact resistant, color black

Other features:

- with synthetic thread guard, small
- 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 +95 °F

Technical data:

Wheel Ø (D)	☉	125 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⚖	150 kg
Load capacity (static)	⚖	375 kg
Bearing type	⦿	ball bearing (C)
Total height (H)	⊕	150 mm
Plate Ø	⌀	70 mm
Bolt hole	⦿	13 mm
Offset (F)	⦿	38 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		55 Shore A
Unit weight	⚖	0.8 kg
Non-marking	✓	
Non-staining	✓	
Antistatic	⚡	×
Electrically conductive	⚡	×
Corrosion-resistant		×
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×



Tread and tyre hardness

■ ■ ■ ■ ■ 55 Shore A

Rolling resistance

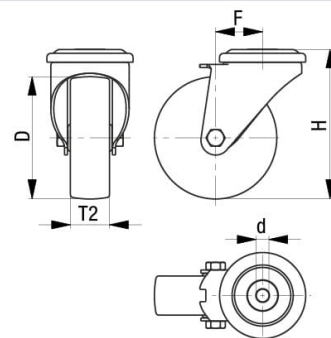
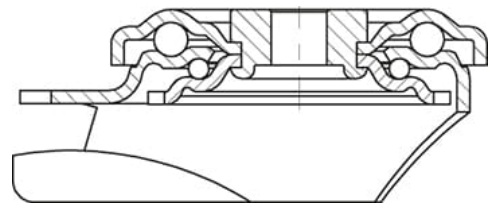
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ excellent



Product references



Corresponding standard locking LER-POES 125KA-FI-SG



Wheel used POES 125/8KA-SG