

LE-PO 125R

Pressed steel swivel caster, with top plate fitting, nylon wheel

EAN 4047526315047

ID 315044

Customs tariff number 87169090



rig: LE series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- 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:

- high chemical resistance to many aggressive substances
- operating temperature: -25 °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	📦	150 kg
Load capacity (static)	📦	375 kg
Bearing type	🌀	roller bearing
Total height (H)	📏	150 mm
Plate size	📏	100 x 85 mm
Bolt hole spacing	📏	80 x 60 mm
Bolt hole Ø	📏	9 mm
Offset (F)	📏	38 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore D
Unit weight	📏	0.7 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

70 Shore D

Rolling resistance

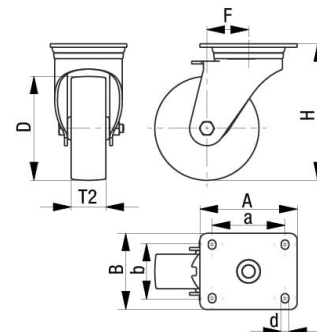
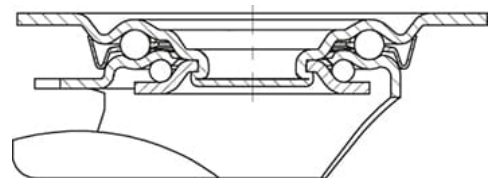
excellent

Wear resistance

good

Operating noise / floor surface preservation

satisfactory



Product references



Corresponding standard locking LE-PO 125R-FI



Corresponding rigid caster B-PO 125R



Wheel used PO 125/12R