LER-POTHS 125KA-FI



Pressed steel swivel castor, with bolt hole, with brake system 'stop- fix', wheel, with soft thermoplastic polyurethane tread, with heavy duty nylon wheel centre, with synthetic thread guard

ID 1011976
EAN 4047526455194
Customs tariff number 87169090

Made in Germany

Bracket: 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: POTHS series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 80 Shore A, colour blue, 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 specifications:

Wheel Ø (D) (mm / inches)	125 / 5
Wheel width (T2) (mm / inches)	40 / 1 9/16
Load capacity at 4 km/h (kg / lbs)	150 / 330
Load capacity (static) (kg / lbs)	375 / 825
Bearing type	ball bearing (C)
Total height (H) (mm / inches)	150 / 5 7/8
Plate Ø (mm / inches)	70 / 2 3/4
Bolt hole (mm / inches)	13 / 1/2
Offset swivel castor (F) (mm / inches)	38 / 1 1/2
Temperature resistance min. (°C / °F)	-20 / -5
Temperature resistance max. (°C / °F)	70 / 160
Tread and tyre hardness	80 Shore A
Unit weight (kg / lbs)	0.9 / 2.0
Non-marking	✓
Electrically conductive	-
ESD	-
Antistatic	-
Corrosion-resistant	-
Heat-resistant	-
Non-staining	✓
Tread hydrolysis-resistant	-
Suitable for autoclaves	-
Suitable for machine washing	-

Tread & tyre hardness
80 Shore A

Floor preservation / smooth operation
very good

Rolling resistance
very good

Wear resistance
good



