LER-POTHS 125KA

Pressed steel swivel castor, with bolt hole, wheel, with soft thermoplastic polyurethane tread, with heavy duty nylon wheel centre, with synthetic thread guard



ID 966629
EAN 4047526455187
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)	0.8 / 1.8
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



