

L-PATH 100KF

Pressed steel swivel castor, medium duty design, with top plate fitting, wheel, with thermoplastic polyurethane tread, with nylon wheel centre, with synthetic thread guard, large

EAN 4047526103149

ID 757024

Customs tariff number 87169090



Bracket: L series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø150 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: PATH series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, colour dark grey, non-marking, non-staining
- wheel centre: high-quality nylon 6, impact resistant, colour silver grey

Other features:

- with synthetic thread guard, large
- 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 data:

Wheel Ø(D)	100 mm
Wheel width	32 mm
Load capacity at 4 km/h	200 kg
Load capacity (static)	500 kg
Bearing type	ball bearing (C)
Total height (H)	125 mm
Installation type	top plate
Platesize	100 x 85 mm
Bolt hole spacing	80 x 60 mm
Bolt hole Ø	9 mm
Offset (F)	36 mm
Temperature resistance min	-20 °C
Temperature resistance max	70 °C
Tread and tyre hardness	94 Shore A
Unit weight	0.7 kg
Non-marking	✓
Non-staining	✓
Antistatic	X
ESD	X
Electrically conductive	X
Corrosion-resistant	X
Heat-resistant	X



Tread and tyre hardness

■ ■ ■ ■ ■ 94 Shore A

Rolling resistance

■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ very good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ good

