

L-PATH 100KF-FI

Pressed steel swivel castor, medium duty design, with top plate fitting, with brake system 'stop-fix', wheel, with thermoplastic polyurethane tread, with nylon wheel centre, with synthetic thread guard, large

EAN 4047526103132

ID 759141

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	0.9 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

