

LER-PATH 160KA-FI

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

EAN 4047526111748
 ID 753512
 Customs tariff number 8716 90 90

- 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:** 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, 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 data:

Wheel Ø (D)	⊘	160 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⊞	300 kg
Load capacity (static)	⊞	750 kg
Bearing type	⊙	ball bearing (C)
Total height (H)	⌀	195 mm
Plate Ø	⊘	88 mm
Bolt hole	⊘	13 mm
Offset (F)	⊘	46 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		94 Shore A
Unit weight	⊞	1,950 kg
Non-marking		✓
Electrically conductive	⊞	✗
Antistatic	⊞	✗
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Non-staining		✓
Hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness

■ ■ ■ ■ ■ □ 94 Shore A

Rolling resistance

■ ■ ■ ■ ■ □ very good

Wear resistance

■ ■ ■ ■ ■ □ very good

Operating noise / floor surface preservation

■ ■ ■ ■ □ □ good

