

LK-PATH 160KA-ELS

Pressed steel swivel caster, heavy duty design, wheel with thermoplastic polyurethane tread, with nylon wheel center, with synthetic thread quard, small, electrically conductive, N on-marking

EAN 4047526189938 ID 852271 **Customs tariff number** 87169090



rig: LK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- · double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 125x50 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, color dark gray, non-marking, non-staining
- wheel center: high-quality nylon 6, impact resistant, color silver gray

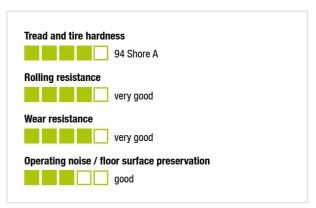
Other features:

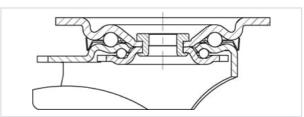
- with synthetic thread guard, small
- very high chemical resistance to many aggressive substances
 operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +95 °F
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$

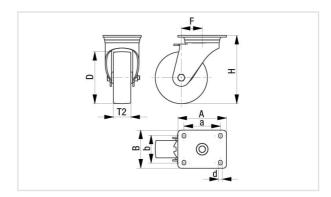
Technical data:

Wheel Ø (D)	0	160 mm
Wheel width	,O,	40 mm
Load capacity at 4 km/h	පී	260 kg
Load capacity (static)	පි	650 kg
Bearing type	•	ball bearing (C)
Total height (H)	Œ	202 mm
Plate size		140 x 110 mm
Bolt hole spacing	Ħ:	105 x 75–80 mm
Bolt hole Ø	4	11 mm
Offset (F)	₿	60 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tire hardness		94 Shore A
Unit weight	Ø	2.4 kg
Non-marking		✓
Non-staining		✓
Antistatic	4	×
Electrically conductive	<u>(4)</u>	✓
Corrosion-resistant		×
Heat-resistant	Æ	×
Tread hydrolysis-resistant		×









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Suitable for autoclaves	×
Suitable for machine washing	×

Product references







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