

LKPXA-PATH 101G

Stainless steel light duty swivel castor, with top plate fitting Wheel, with thermoplastic polyurethane tread, with nylon wheel centre

EAN 4047526126865

ID 847059

Customs tariff number 87169090



rig: LKPXA series

- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- all parts including axle material are corrosion-resistant
- 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, color dark gray, non-marking, non-staining
- wheel center: high-quality nylon 6, impact resistant, color silver gray

Other features:

- very high chemical resistance to many aggressive substances
- operating temperature: -15 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +95 °F

Technical data:

Wheel Ø (D)	☉	100 mm
Wheel width	⊥	32 mm
Load capacity at 3 km/h	⚖	120 kg
Load capacity (static)	⚖	300 kg
Bearing type	⊙	plain bore
Total height (H)	⊘	136 mm
Plate size	📏	90 x 66 mm
Bolt hole spacing	📏	75 x 45 / 61 x 51 mm
Bolt hole Ø	⌀	8.5 mm
Offset (F)	⊘	40 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		94 Shore A
Unit weight	⚖	0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
Electrically conductive	⚡	✗
Corrosion-resistant		✓
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness

■ ■ ■ ■ ■ 94 Shore A

Rolling resistance

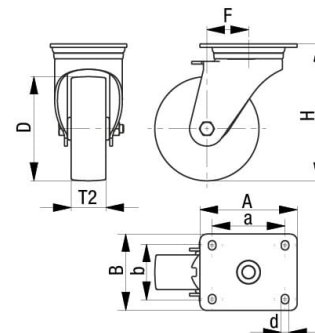
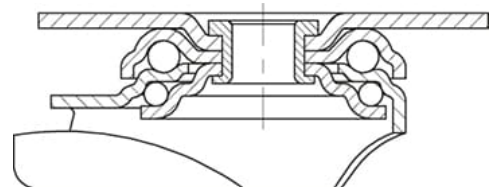
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ very good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ good



Product references



Corresponding standard locking LKPXA-PATH 101G-FI



Corresponding rigid caster BKPXA-PATH 101G



Wheel used PATH 101/12G