

LKRXA-TPA 101KFD-11-FI

Stainless steel light duty swivel castor, with bolt hole, with brake system 'stop-fix', wheel, with thermoplastic rubber tread, with polypropylene wheel centre, with synthetic thread guard, large, with additional ball bearing seals

EAN 4047526574512

ID 574517

Customs tariff number 87169090



Bracket: LKRXA 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: TPA series

- tread: high-quality thermoplastic rubber-elastomer (TPE), hardness 85 Shore A, colour grey, non-marking, oil containing
- wheel centre: high-quality polypropylene, impact resistant, colour silver grey

Other features:

- large thread guard, with additional, ball bearing seals
- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C
- tread contains oil, may stain sensitive surfaces. alternatives: series VPA, VPP, POES, POEV, PATH

Technical data:

Wheel Ø (D)	⌀	100 mm
Wheel width	∅	32 mm
Load capacity at 3 km/h	⚖	110 kg
Load capacity (static)	⚖	275 kg
Bearing type	⊙	ball bearing (C)
Total height (H)	ℳ	133 mm
Mounting type		bolt hole
Plate Ø	⌀	57 mm
Bolt hole	⦿	11 mm
Offset (F)	ℳ	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight	⚖	0.6 kg
Non-marking		✓
Non-staining		✗
Antistatic	⚡	✗
ESD		✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗



Tread and tyre hardness

■ ■ ■ ■ □ □ 85 Shore A

Rolling resistance

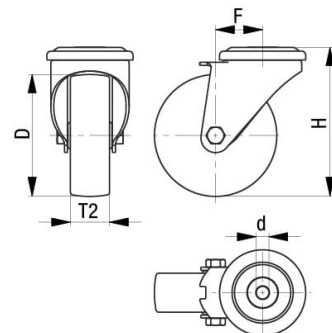
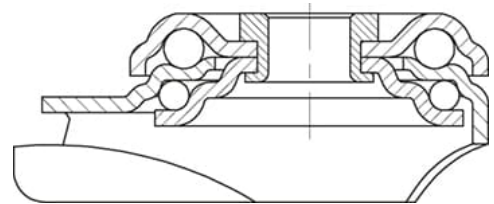
■ ■ ■ ■ □ very good

Wear resistance

■ ■ □ □ □ satisfactory

Operating noise / floor surface preservation

■ ■ ■ □ □ good



Heat-resistant	☒	×
Suitable for autoclaves		×
Suitable for machine washing		×

Product references



Corresponding swivel castor LKRXA-TPA 101KFD-11



Wheel used TPA 101/8KFD