

LKRXA-TPA 80G-11-EXV17

Stainless steel light duty swivel caster with bolt hole, with synthetic expander, wheel with thermoplastic rubber tread, with polypropylene wheel center

EAN 4047526201470

ID 853129

Customs tariff number 87169090



rig: 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, color gray, non-marking, oil containing
- wheel center: high-quality polypropylene, impact resistant, color silver gray

Other features:

- 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)	⌀	80 mm
Wheel width	⊥	32 mm
Load capacity at 3 km/h	⬆	100 kg
Load capacity (static)	⬆	250 kg
Bearing type	⊙	plain bore
Total height (H)	⊕	111 mm
Internal tube dimension	⦶	32–38 mm
Offset (F)	⦶	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight	⚖	0.5 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

■ ■ ■ ■ □ □ 85 Shore A

Rolling resistance

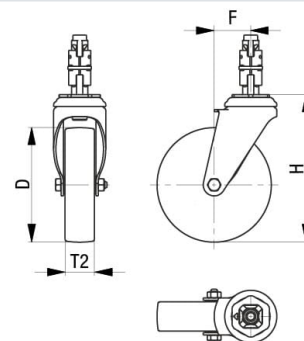
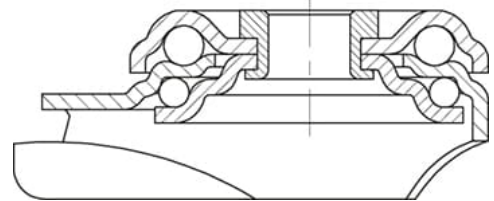
■ ■ ■ ■ □ very good

Wear resistance

■ ■ □ □ □ satisfactory

Operating noise / floor surface preservation

■ ■ ■ □ □ good



Product references



**Corresponding standard locking LKRXA-TPA 80G-11-
FI-EXV17**



Wheel used TPA 80/12G