

LKRA-VPA 80K-11-FI-ER12

Light duty swivel caster with bolt hole fitting, with synthetic expander, with brake system 'stop-fix', wheel with solid rubber tires, with synthetic rim

EAN 4047526120764

ID 762659

Customs tariff number 87169090



rig: LKRA 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: VPA series

- tire: high-quality solid rubber, hardness 80 Shore A, color gray, non-marking, non-staining
- rim: high-quality nylon 6 or polypropylene in the electrically conductive version "-EL", impact resistant, color black

Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C

Technical data:

Wheel Ø (D)	⌀	80 mm
Wheel width	⊥	25 mm
Load capacity at 3 km/h	⬇	80 kg
Load capacity (static)	⬇	200 kg
Bearing type	⊙	ball bearing
Total height (H)	⊘	111 mm
Internal tube dimension	⦶	20–25 mm
Offset (F)	⦶	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	⚖	0.7 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

■ ■ ■ ■ ■ 80 Shore A

Rolling resistance

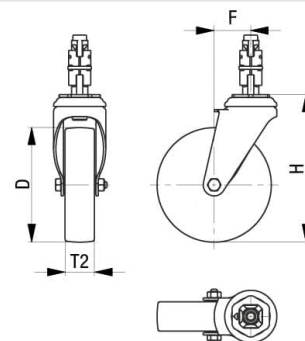
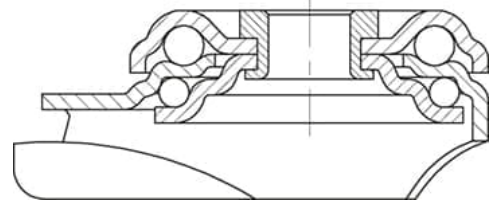
■ ■ ■ ■ ■ good

Wear resistance

■ ■ ■ ■ ■ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding swivel caster LKRA-VPA 80K-11-ER12



Wheel used VPA 80/8K