

LKRA-VPA 125K-11-EL-FA-E14

Light duty swivel caster with bolt hole fitting, with metal expander, wheel with solid rubber tires, with synthetic rim, with steel thread guard, electrically conductive

EAN 4047526627157

ID 627158

Customs tariff number 83022000



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 black
- rim: high-quality polypropylene, impact resistant, color black, Electrically conductive, color black, marking

Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$

Technical data:

Wheel Ø (D)	☉	125 mm
Wheel width	⊥	25 mm
Load capacity at 3 km/h	⚖	75 kg
Load capacity (static)	⚖	190 kg
Bearing type	⦿	ball bearing
Total height (H)	⊕	161 mm
Internal tube dimension	⦶	30–35 mm
Offset (F)	⦶	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	⚖	0.8 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

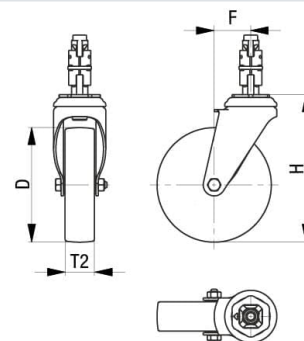
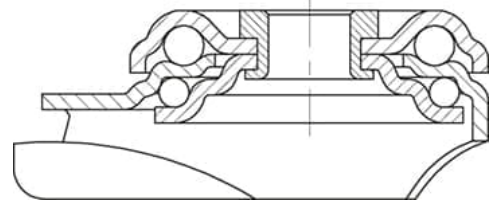
■ ■ ■ ■ □ good

Wear resistance

■ □ □ □ □ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ □ very good



Product references



Corresponding standard locking LKRA-VPA 125K-11-FI-EL-FA-E14



Wheel used VPA 125/8K-EL