

LRA-VPA 100K-FI-FA-E03

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

EAN 4047526043650

ID 372433

Customs tariff number 83022000



rig: LRA series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- 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)		100 mm
Wheel width		25 mm
Load capacity at 3 km/h		70 kg
Load capacity (static)		175 kg
Bearing type		ball bearing
Total height (H)		124 mm
Internal tube dimension		25–30 mm
ProductDetail.TechnicalData.InnerPipeDimensionSquareTube		21–25 mm
Offset (F)		33 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tire hardness		80 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 tire hardness

 80 Shore A

Rolling resistance

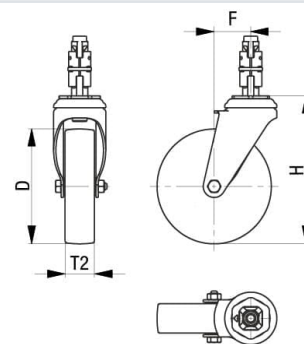
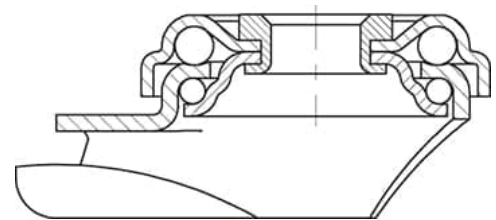
 good

Wear resistance

 sufficient

Operating noise / floor surface preservation

 very good



Product references



Corresponding swivel caster LRA-VPA 100K-FA-E03



Wheel used VPA 100/6K