

LPA-VPA 50K

Light duty swivel castor, with top plate fitting, wheel, with solid rubber tyres, with synthetic rim

EAN 4047526275723

ID 275727

Customs tariff number 83022000



Bracket: LPA 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

- tyre: high-quality solid rubber, hardness 80 Shore A, colour grey, non-marking, non-staining
- rim: high-quality nylon 6 or polypropylene in the electrically conductive version "-EL", impact resistant, colour 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)	⌀	50 mm
Wheel width	⊥	18 mm
Load capacity at 3 km/h	⬆	40 kg
Load capacity (static)	⬆	100 kg
Bearing type	⊙	ball bearing
Total height (H)	⊘	71 mm
Mounting type		top plate
Plate size	⊞	60 x 60 mm
Bolt hole spacing	⊞	38 x 38 / 48 x 48 mm
Bolt hole Ø	⌀	6.2 mm
Offset (F)	⊘	23 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	⬆	0.2 kg
Non-marking		✓
Non-staining		✓
Antistatic	⊞	✗
ESD		✗
Electrically conductive	⊞	✗
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness

■ ■ ■ ■ ■ 80 Shore A

Rolling resistance

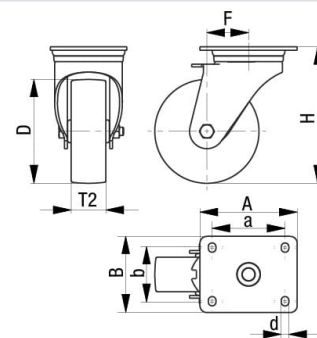
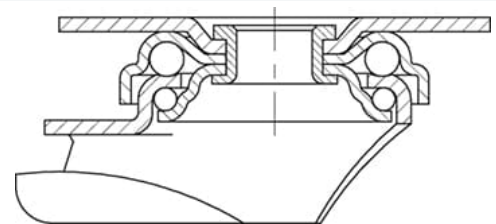
■ ■ ■ ■ ■ good

Wear resistance

■ ■ ■ ■ ■ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding standard locking LPA-VPA 50K-FI



Corresponding fixed castor BPA-VPA 50K



Wheel used VPA 50/6K