

LRA-VPA 100G

Light duty swivel castor, with bolt hole fitting, wheel, with solid rubber tyres, with synthetic rim

EAN 4047526226077

ID 226076

Customs tariff number 83022000



Bracket: 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

- 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)	☉	100 mm
Wheel width	⊥	25 mm
Load capacity at 3 km/h	⬮	70 kg
Load capacity (static)	⬮	175 kg
Bearing type	☉	plain bore
Total height (H)	⌀	121 mm
Mounting type		bolt hole
Plate Ø	⌀	43 mm
Bolt hole	⦶	11 mm
Offset (F)	⌀	33 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	⚖	0.4 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

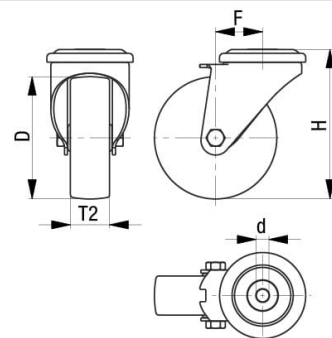
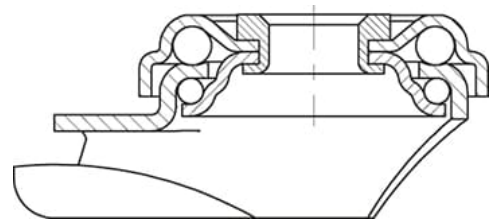
■ ■ ■ ■ □ good

Wear resistance

■ □ □ □ □ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ □ very good



Product references



Corresponding standard locking LRA-VPA 100G-FI



Wheel used VPA 100/8G