

LPA-TPA 50G-FI

Light duty swivel castor, with top plate fitting, with brake system 'stop-fix', wheel, with thermoplastic rubber tread, with polypropylene wheel centre

EAN 4047526346614

ID 346619

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: TPA series

- tread: high-quality thermoplastic rubber-elastomer (TPE), hardness 85 Shore A, colour grey, non-marking, oil containing
- wheel centre: high-quality polypropylene, impact resistant, colour silver grey

Other features:

- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C
- tread contains oil, may stain sensitive surfaces. alternatives: series VPA, VPP, POES, POEV, PATH

Technical data:

Wheel Ø (D)	⌀	50 mm
Wheel width	⊥	19 mm
Load capacity at 3 km/h	⬆	50 kg
Load capacity (static)	⬆	125 kg
Bearing type	⊙	plain bore
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)	⊞	24 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight	⚖	0.2 kg
Non-marking		✓
Non-staining		✗
Antistatic	⚡	✗
ESD		✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Suitable for autoclaves		✗



Tread and tyre hardness

■ ■ ■ ■ ■ 85 Shore A

Rolling resistance

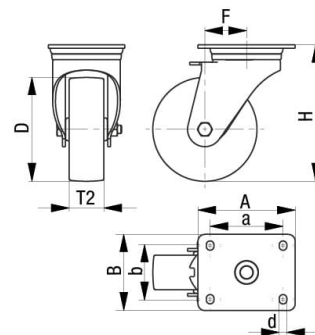
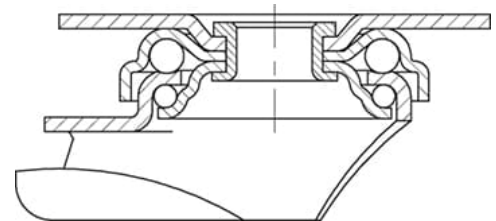
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ satisfactory

Operating noise / floor surface preservation

■ ■ ■ ■ ■ good



Product references



Corresponding fixed castor BPA-TPA 50G



Corresponding swivel castor LPA-TPA 50G



Wheel used TPA 50/8G