Product Data Sheet

BRA-TPA 50G

Light duty fixed castor, with bolt hole, wheel, with thermoplastic rubber tread, with polypropylene wheel centre



EAN 4047526453121
ID 453126
Customs tariff number 83022000

Made in Germany

Bracket: BRA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free

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:

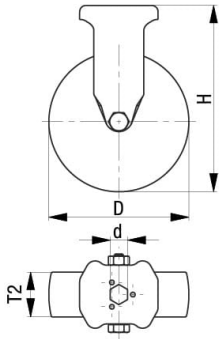
Wheel Ø (D)		50 mm
Wheel width		19 mm
Load capacity at 3 km/h		50 kg
Load capacity (static)		125 kg
Bearing type		plain bore
Total height (H)		69 mm
Mounting type		bolt hole
Plate Ø		43 mm
Bolt hole		11 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight		0.1 kg
Non-marking		✓
Non-staining		✗
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

Tread and tyre hardness
■■■□□ 85 Shore A

Rolling resistance
■■■■□ very good

Wear resistance
■■□□□ satisfactory

Operating noise / floor surface preservation
■■■□□ good



Product references



Corresponding swivel castor LRA-TPA 50G



Wheel used TPA 50/8G