Product Data Sheet

BPA-VPA 50G

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



EAN 4047526275587
ID 275586
Customs tariff number 83022000

Made in Germany

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

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:

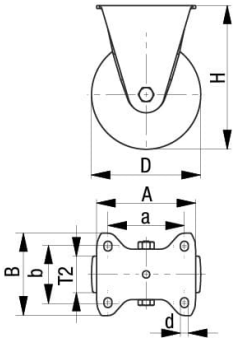
Wheel Ø (D)		50 mm
Wheel width		18 mm
Load capacity at 3 km/h		40 kg
Load capacity (static)		100 kg
Bearing type		plain bore
Total height (H)		71 mm
Mounting type		top plate
Plate size		60 x 60 mm
Bolt hole spacing		38 x 38 / 48 x 48 mm
Bolt hole Ø		6.2 mm
Temperature resistance min		-20 °C
Temperature 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 swivel castor LPA-VPA 50G



Wheel used VPA 50/8G