Product Data Sheet

BKPA-VPA 101K

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



EAN 4047526327736
ID 327734
Customs tariff number 87169090

Made in Germany

Bracket: BKPA 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:

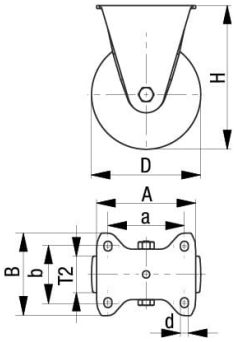
Wheel Ø (D)		100 mm
Wheel width		32 mm
Load capacity at 3 km/h		110 kg
Load capacity (static)		275 kg
Bearing type		ball bearing
Total height (H)		136 mm
Mounting type		top plate
Plate size		90 x 66 mm
Bolt hole spacing		75 x 45 / 61 x 51 mm
Bolt hole Ø		8.5 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight		0.6 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 LKPA-VPA 101K



Wheel used VPA 101/8K