Product Data Sheet

LDA-VPA 75K

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

EAN 4047526106256
ID 106252
Customs tariff number 83022000

Made in Germany



Bracket: LDA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- pressed swivel head

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:

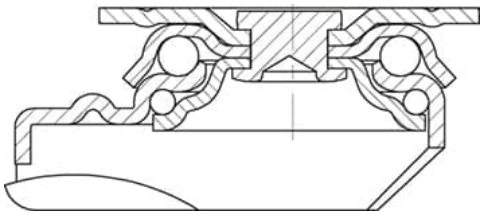
Wheel Ø (D)		75 mm
Wheel width		25 mm
Number of wheels		2
Load capacity at 3 km/h		100 kg
Load capacity (static)		250 kg
Bearing type		ball bearing
Total height (H)		101 mm
Plate size		60 x 60 mm
Bolt hole spacing		40 x 40 / 46 x 46 mm
Bolt hole Ø		6.2 mm
Offset (F)		34 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight		0.7 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

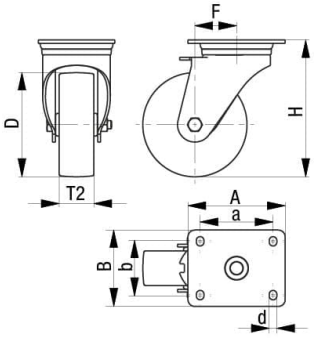
Tread and tyre hardness
80 Shore A

Rolling resistance
good

Wear resistance
sufficient

Operating noise / floor surface preservation
very good





Product references



Corresponding standard locking LDA-VPA 75K-FI



Wheel used VPA 75/6K