Product Data Sheet

LMDA-VPA 75K

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



EAN 4047526105396
ID 105395
Customs tariff number 83022000

Made in Germany

Bracket: LMDA 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:

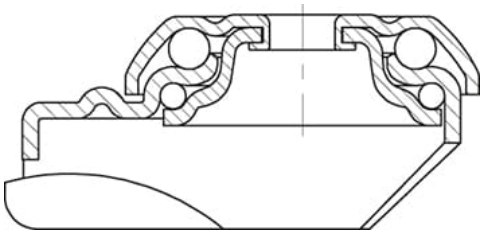
Wheel Ø (D)		75 mm
Wheel width		25 mm
Number of wheels		2
Load capacity at 3 km/h		100 kg
Load capacity (static)		250 kg
Bearing type		ball bearing
Total height (H)		98 mm
Plate Ø		55 mm
Bolt hole		10,2 mm
Offset (F)		34 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight		0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

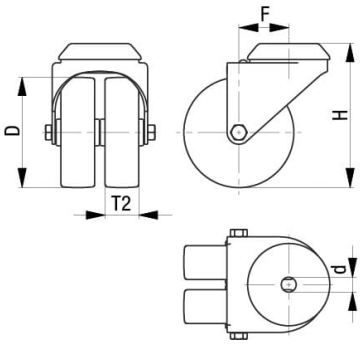
Tread and tyre hardness
80 Shore A

Rolling resistance
good

Wear resistance
sufficient

Operating noise / floor surface preservation
very good





Product references



Corresponding standard locking LMDA-VPA 75K-FI



Wheel used VPA 75/6K