Product Data Sheet

LMDA-PATH 75KF

Light duty twin wheel swivel castor, wheel, with thermoplastic polyurethane tread, with nylon wheel centre, with synthetic thread guard, large

EAN 4047526117771
ID 757084
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: PATH series
- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, colour dark grey, non-marking, non-staining
- wheel centre: high-quality nylon 6, impact resistant, colour silver grey

Other features:
- with synthetic thread guard, large
- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +35 °C

Technical data:

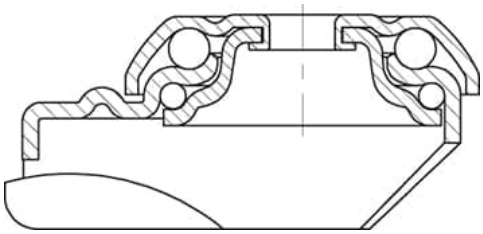
Wheel Ø (D)		75 mm
Wheel width		25 mm
Number of wheels		2
Load capacity at 3 km/h		100 kg
Load capacity (static)		250 kg
Bearing type		ball bearing (C)
Total height (H)		98 mm
Plate Ø		55 mm
Bolt hole		10,2 mm
Offset (F)		34 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		94 Shore A
Unit weight		0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

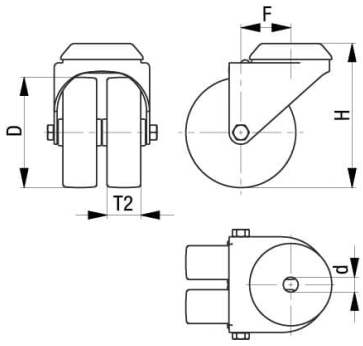
Tread and tyre hardness
94 Shore A

Rolling resistance
very good

Wear resistance
very good

Operating noise / floor surface preservation
good





Product references



Corresponding standard locking LMDA-PATH 75KF-FI



Wheel used PATH 75/6KF