Product Data Sheet

LDA-POA 75G

Light duty twin wheel swivel castor, with top plate fitting, nylon wheel



EAN 4047526106713
ID 106716
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: POA series
- high-quality nylon 6, impact resistant, hardness 70 Shore D, colour black

Other features:
- high chemical resistance to many aggressive substances
- operating temperature: -25 °C to +80 °C, reduced load capacity over +35 °C

Technical data:

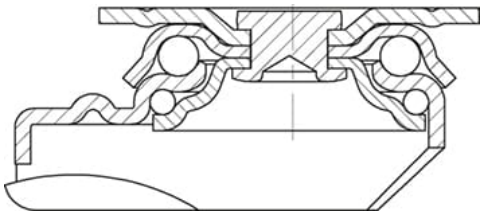
Wheel Ø (D)		75 mm
Wheel width		23 mm
Number of wheels		2
Load capacity at 3 km/h		100 kg
Load capacity (static)		250 kg
Bearing type		plain bore
Total height (H)		101 mm
Plate size		60 x 60 mm
Bolt hole spacing		40 x 40 / 46 x 46 mm
Bolt hole Ø		6.2 mm
Offset (F)		34 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight		0.5 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

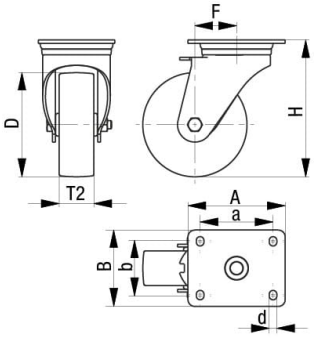
Tread and tyre hardness
70 Shore D

Rolling resistance
excellent

Wear resistance
good

Operating noise / floor surface preservation
satisfactory





Product references



Corresponding standard locking LDA-POA 75G-FI



Wheel used POA 75/8G