Product Data Sheet

LPA-VSTH 35K

Light duty swivel castor, with top plate fitting, heavy duty wheel, with Blickle Extrathane® polyurethane tread, with steel wheel centre



EAN 4047526603175
ID 603175
Customs tariff number 83022000

Made in Germany

Bracket: LPA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: VSTH series
- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, colour yellow, non-marking, non-staining
- wheel centre: steel

Blickle Extrathane®

Other features:
- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C

Tread and tyre hardness
92 Shore A

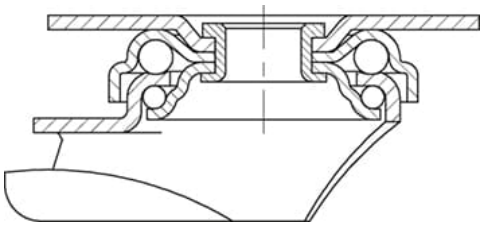
Rolling resistance
very good

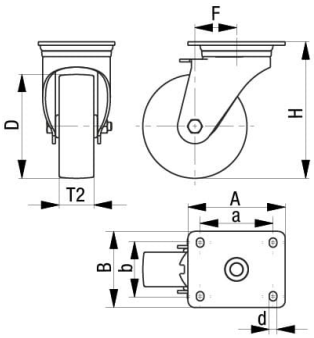
Wear resistance
excellent

Operating noise / floor surface preservation
good

Technical data:

Wheel Ø (D)		35 mm
Wheel width		27 mm
Load capacity at 3 km/h		100 kg
Load capacity (static)		250 kg
Bearing type		ball bearing
Total height (H)		52 mm
Mounting type		top plate
Plate size		60 x 60 mm
Bolt hole spacing		38 x 38 / 48 x 48 mm
Bolt hole Ø		6.2 mm
Offset (F)		15 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight		0.3 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗



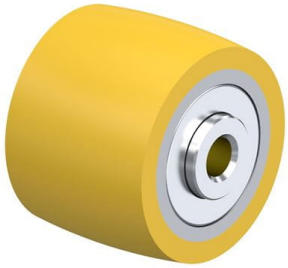


Suitable for machine washing		×

Product references



Corresponding standard locking LPA-VSTH 35K-RA



Wheel used VSTH 35/6K