

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



Bracket: LPAseries

- 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



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

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
Installation type	top plate
Platesize	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	X
ESD	X
Electrically conductive	X
Corrosion-resistant	X
Heat-resistant	X
Treadhydrolysis-resistant	X
Suitable for autoclaves	X

Tread and tyre hardness

■ ■ ■ ■ ■ 92 Shore A

Rolling resistance

■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ excellent

Operating noise / floor surface preservation

■ ■ ■ ■ ■ good

