

LPA-VSTH 35K-RA

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

EAN 4047526354367
 ID 935487
 Customs tariff number 83022000



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 light brown, 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
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		✓
Electrically conductive	⊞	✗
Antistatic	⊞	✗
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Non-staining		✓
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness



Rolling resistance



Wear resistance



Operating noise / floor surface preservation

