

LKPA-VSTH 50K-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 4047526362362
 ID 935486
 Customs tariff number 83022000



Bracket: LKPA 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)	⌀	50 mm
Wheel width	⊥	33 mm
Load capacity at 3 km/h	⊞	150 kg
Load capacity (static)	⊞	375 kg
Bearing type	⊙	ball bearing
Total height (H)	⊘	73 mm
Plate size	⊞	90 x 66 mm
Bolt hole spacing	⊞	75 x 45 / 61 x 51 mm
Bolt hole Ø	⌀	8.5 mm
Offset (F)	⊞	29 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⊞	0.7 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

