

LKPA-VSTH 50K

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

EAN 4047526106171

ID 754816

Customs tariff number 83022000



Bracket: LKPAseries

- 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 ShoreA, 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)	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
Installation type	top plate
Platesize	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 ShoreA
Unit weight	0.6 kg
Non-marking	✓
Non-staining	✓
Antistatic	✗
ESD	✗
Electrically conductive	✗
Corrosion-resistant	✗
Heat-resistant	✗
Treadhydrolysis-resistant	✗
Suitable for autoclaves	✗

Tread and tyre hardness

■ ■ ■ ■ □ 92 ShoreA

Rolling resistance

■ ■ ■ ■ □ very good

Wear resistance

■ ■ ■ ■ ■ excellent

Operating noise / floor surface preservation

■ ■ ■ □ □ good

