



LKRA-VSTH 50K-RA

Light duty swivel castor, with bolt hole fitting, with brake system 'Radstop', heavy duty wheel, with Blicke Extrathane® polyurethane tread, with steel wheel centre

EAN 4047526362331

ID 935482

Customs tariff number 83022000



Bracket: LKRA 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 Blicke riveting process

Wheel: VSTH series

- tread: high-quality polyurethane elastomer Blicke 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)	⌀	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)	⌀	70 mm
Installation type		bolt hole
Plate Ø	⌀	57 mm
Bolt hole	⌀	13 mm
Offset (F)	⌀	29 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⊞	0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic	⊞	×
ESD		×
Electrically conductive	⊞	×
Corrosion-resistant		×
Heat-resistant	⊞	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×



Tread and tyre hardness

■ ■ ■ ■ ■ □ 92 Shore A

Rolling resistance

■ ■ ■ ■ ■ □ very good

Wear resistance

■ ■ ■ ■ ■ excellent

Operating noise / floor surface preservation

■ ■ ■ ■ □ □ good

