

HRLK-ALST 82K

Levelling castor, with fixed-position operating lever and integrated truck lock, with top plate fitting, heavy duty wheel, with Blickle Softhane® polyurethane tread, with aluminium wheel centre

EAN 4047526295066

ID 884591

Customs tariff number 87169090



Bracket: HRLK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process
- steel truck lock with rubber pad
- height adjustment with lever

Wheel: ALST series

- tread: high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A, colour green, non-marking, non-staining
- wheel centre: die-cast aluminium, colour silver grey

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)	⌀	80 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬆	230 kg
Bearing type	⦿	ball bearing
Total height (H)	⊘	120 mm
Max. total height (h)	⊘	122 mm
Lifting height (T4)		2 mm
Max foot floor clearance (T3)		13 mm
Mounting type		top plate
Plate size	⊞	100 x 85 mm
Bolt hole spacing	⊞	80 x 60 mm
Bolt hole Ø	⌀	9 mm
Offset (F)	⊞	56 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		75 Shore A
Unit weight	⚖	2.3 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
ESD		✗
Electrically conductive	⚡	✗



Tread and tyre hardness

■ ■ ■ ■ ■ 75 Shore A

Rolling resistance

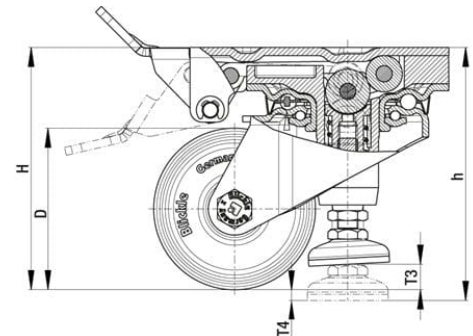
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ very good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Corrosion-resistant		×
Heat-resistant	§	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×

Product references



Wheel used ALST 82/15K