

LH-ALST 200K

Pressed steel swivel castor, heavy duty design, with top plate fitting, heavy duty wheel, with Blickle Softhane® polyurethane tread, with aluminium wheel centre

EAN 4047526579579

ID 579573

Customs tariff number 87169090



Bracket: LH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate
- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

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)	☉	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬇	750 kg
Load capacity (static)	⬇	1,875 kg
Bearing type	☉	ball bearing
Total height (H)	⊕	245 mm
Mounting type		top plate
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⊞	11 mm
Offset (F)	⊞	70 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		75 Shore A
Unit weight	⚖	4.3 kg
Non-marking		✓
Non-staining		✓
Antistatic	⊞	×
ESD		×
Electrically conductive	⊞	×
Corrosion-resistant		×
Heat-resistant	⊞	×



Tread and tyre hardness

■■■■■□□ 75 Shore A

Rolling resistance

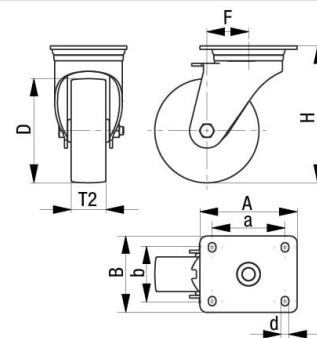
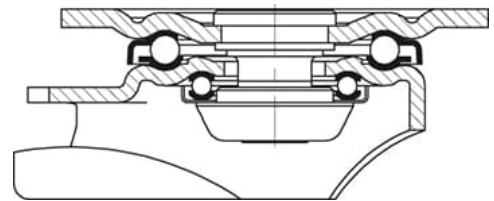
■■■■■□ very good

Wear resistance

■■■■■□ very good

Operating noise / floor surface preservation

■■■■■□ very good



Tread hydrolysis-resistant	×
Suitable for autoclaves	×
Suitable for machine washing	×

Product references



Corresponding standard locking LH-ALST 200K-FI



Corresponding fixed castor BH-ALST 200K



Wheel used ALST 200/20K