

B-ALTH 100K

Pressed steel fixed castor, medium duty design, with top plate fitting, heavy duty wheel, with Blickle Extrathane® polyurethane tread, with aluminium wheel centre

EAN 4047526321550

ID 321554

Customs tariff number 87169090



Bracket: B series

- pressed steel, zinc-plated, blue-passivated, Cr6-free

Wheel: ALTH series

- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, colour yellow, 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)	☉	100 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⚖	250 kg
Load capacity (static)	⚖	625 kg
Bearing type	⦿	ball bearing
Total height (H)	⊕	125 mm
Mounting type		top plate
Plate size	📏	100 x 85 mm
Bolt hole spacing	📏	80 x 60 mm
Bolt hole Ø	🔩	9 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	📦	0.8 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
ESD		✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

Tread and tyre hardness

■■■■■□ 92 Shore A

Rolling resistance

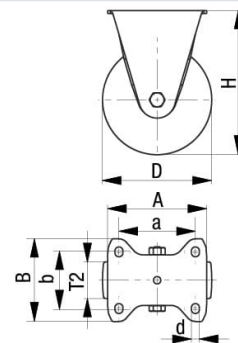
■■■■■□ very good

Wear resistance

■■■■■□ excellent

Operating noise / floor surface preservation

■■■■■□ good



Product references



Corresponding swivel castor L-ALTH 100K



Wheel used ALTH 100/15K