

## LH-ALB 162K-ST

**Pressed steel swivel caster, heavy duty design, with top plate fitting, with brake system 'stop-top', heavy duty wheel, with Blickle Besthane® polyurethane tread, with aluminum wheel center**

EAN 4047526368791

ID 942176

Customs tariff number 87169090



### rig: 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: ALB series

- tread: high-quality polyurethane elastomer Blickle Besthane®, hardness 92 Shore A, color brown, non-marking, non-staining
- wheel center: die-cast aluminium, color silver gray

### Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F
- With heavy-duty wheel center, reinforced design

### Technical data:

Wheel Ø (D)	☞	160 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⚖	900 kg
Load capacity (static)	⚖	2,250 kg
Bearing type	⦿	ball bearing
Total height (H)	⊕	202 mm
Plate size	📏	140 x 110 mm
Bolt hole spacing	📏	105 x 75–80 mm
Bolt hole Ø	🔧	11 mm
Offset (F)	⦿	65 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tire hardness		92 Shore A
Unit weight	⚖	4.2 kg
Non-marking		✓
Non-staining		✓
Antistatic	🔧	✗
Electrically conductive	🔧	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✓
Suitable for autoclaves		✗



### Tread and tire hardness

■■■■■□ 92 Shore A

### Rolling resistance

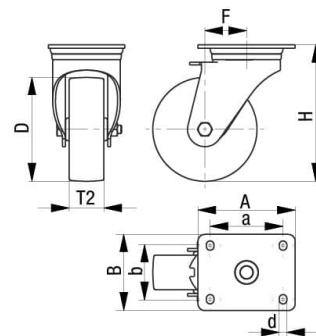
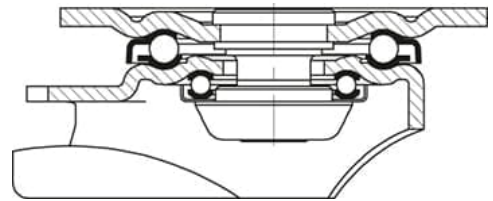
■■■■■□ excellent

### Wear resistance

■■■■■□ excellent

### Operating noise / floor surface preservation

■■■■■□ good



## Product references



**Corresponding rigid caster BH-ALB 162K**



**Corresponding swivel caster LH-ALB 162K**



**Wheel used ALB 162/20K**