

L-ALST, B-ALST, BH-ALST series

Pressed steel castors, medium-duty version, with top plate, wheel with Blickle Softhane® polyurethane tread



200–500 kg

Bracket: L/B/BH series

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

Swivel bracket:

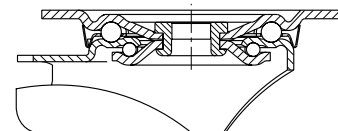
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 mm)
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

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

Additional details:

- bracket series: page 91
- brakes: page 112–113
- wheel series: page 294
- bearing types: page 84–85



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| Swivel castors | Fixed castors | Swivel castors with "stop-fix" brake | Wheel Ø [mm] | Wheel width [mm] | Load capacity [kg] | Bearing type | Total height [mm] | Plate size [mm] | Bolt hole spacing [mm] | Bolt hole Ø [mm] | Offset swivel castor [mm] |
|----------------|---------------|--------------------------------------|--------------|------------------|--------------------|--------------|-------------------|-----------------|------------------------|------------------|---------------------------|
| L-ALST 80K | B-ALST 80K | L-ALST 80K-FI | 80 | 30 | 200 | ball bearing | 102 | 100 x 85 | 80 x 60 | 9 | 38 |
| L-ALST 100K | B-ALST 100K | L-ALST 100K-FI | 100 | 40 | 250 | ball bearing | 125 | 100 x 85 | 80 x 60 | 9 | 36 |
| L-ALST 125K | B-ALST 125K | L-ALST 125K-FI | 125 | 40 | 250 | ball bearing | 150 | 100 x 85 | 80 x 60 | 9 | 38 |
| L-ALST 150K | B-ALST 150K | L-ALST 150K-FI | 150 | 50 | 400 | ball bearing | 190 | 140 x 110 | 105 x 75–80 | 11 | 60 |
| L-ALST 160K | B-ALST 160K | L-ALST 160K-FI | 160 | 50 | 400 | ball bearing | 195 | 140 x 110 | 105 x 75–80 | 11 | 60 |
| L-ALST 180K | B-ALST 180K | L-ALST 180K-FI | 180 | 50 | 400 | ball bearing | 215 | 140 x 110 | 105 x 75–80 | 11 | 60 |
| L-ALST 200K | B-ALST 200K | L-ALST 200K-FI | 200 | 50 | 400 | ball bearing | 235 | 140 x 110 | 105 x 75–80 | 11 | 65 |
| L-ALST 250K-3 | BH-ALST 250K | * | 250 | 50 | 500 | ball bearing | 295 | 140 x 110 | 105 x 75–80 | 11 | 77 |

* "stop-top" brake version, see versions / options

Versions / options



| | antistatic version, non-marking grey | with extremely crowned tread | with "stop-top" brake | with "central-stop" central brake system | directional lock (separate) 1 x 360° | directional lock (separate) 1 x 360° | with steel foot guard |
|----------------------------|--------------------------------------|------------------------------|-----------------------|--|--------------------------------------|--------------------------------------|-----------------------|
| Technical description page | 50 | 55 | 112 | 113 | 115 | 115 | 116 |
| Product code suffix | -AS | -CO | -ST | -CS11 | RI-03.01 | RI-05.03 | -FS |
| Available for | wheel Ø 100, 125, 150, 160, 200 mm | upon request | all | wheel Ø 160+200 mm | wheel Ø 100–125 mm** | wheel Ø 150–200 mm** | wheel Ø 100–250 mm |

** Only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request