

LS-ALBS, BS-ALBS series

**Welded steel heavy-duty castors,
heavy-duty swivel head, wheel with
Blickle Besthane® Soft polyurethane tread**

450–1,150 kg

Bracket: LS/BS series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free
- Swivel bracket:
 - axial grooved ball bearing ISO 104 and tapered roller bearing ISO 355 in the swivel head
 - bolted and secured welded central kingpin, extremely strong
 - dust and splash-proof
 - grease nipple

Wheel: ALBS series

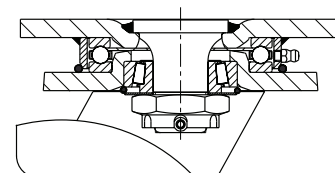
- tread: high-quality polyurethane elastomer Blickle Besthane® Soft, hardness 75 Shore A, colour blue, non-marking, non-staining
- wheel centre: die-cast aluminium, colour silver grey

Additional details:

- bracket series: page 94
- brakes: page 112–113
- wheel series: page 319
- bearing types: page 84–85



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| Swivel castors | Fixed castors | Swivel castor with "stop-top" 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] |
|----------------|---------------|-------------------------------------|-----------------|---------------------|-----------------------|--------------|----------------------|--------------------|---------------------------|---------------------|------------------------------|
| LS-ALBS 127K | BS-ALBS 127K | LS-ALBS 127K-ST | 125 | 54 | 450 | ball bearing | 170 | 140 x 110 | 105 x 75–80 | 11 | 50 |
| LS-ALBS 150K | BS-ALBS 150K | LS-ALBS 150K-ST | 150 | 50 | 500 | ball bearing | 200 | 140 x 110 | 105 x 75–80 | 11 | 55 |
| LS-ALBS 160K | BS-ALBS 160K | LS-ALBS 160K-ST | 160 | 50 | 580 | ball bearing | 205 | 140 x 110 | 105 x 75–80 | 11 | 55 |
| LS-ALBS 200K | BS-ALBS 200K | LS-ALBS 200K-ST | 200 | 50 | 750 | ball bearing | 245 | 140 x 110 | 105 x 75–80 | 11 | 60 |
| LS-ALBS 250K | BS-ALBS 250K | LS-ALBS 250K-ST | 250 | 50 | 850 | ball bearing | 305 | 175 x 140 | 140 x 105 | 14 | 75 |
| LS-ALBS 300K | BS-ALBS 300K | LS-ALBS 300K-ST | 300 | 60 | 1,150 | ball bearing | 355 | 175 x 140 | 140 x 105 | 14 | 85 |

Versions / options



| | with extremely crowned tread | with directional lock 4 x 90° | with steel foot guard | truck lock |
|----------------------------|------------------------------|-------------------------------|-----------------------|--------------------------|
| Technical description page | 55 | 115 | 116 | 114 |
| Product code suffix | -CO | -RI4 | -FS | FF 125 / 150 / 160 / 200 |
| Available for | wheel Ø 160–200 mm | all | wheel Ø 125–250 mm | wheel Ø 125–200 mm |