

LO-ALST, BO-ALST series

**Welded steel heavy-duty castors,
wheel with polyurethane tread
Blickle Softhane®**

450–850 kg

Bracket: LO/BO series

- solid welded steel construction, zinc-plated, blue-passivated, Cr6-free

Swivel bracket:

- double ball bearing in the swivel head
- **four specially-shaped, hardened bearing seats** for additional strength
- bolted and secured welded central kingpin, extremely strong
- swivel head seal with labyrinth design
- grease nipple

Wheel: ALST series

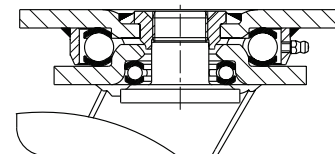
- tread: high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A, colour green, non-marking, non-staining
- wheel centre: die-cast aluminium, colour silver grey

Additional details:

- bracket series: page 93
- brakes: page 112–113
- wheel series: page 294
- 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]
LO-ALST 127K	BO-ALST 127K	LO-ALST 127K-ST	125	54	450	ball bearing	170	140 x 110	105 x 75–80	11	50
LO-ALST 150K	BO-ALST 150K	LO-ALST 150K-ST	150	50	500	ball bearing	200	140 x 110	105 x 75–80	11	55
LO-ALST 160K	BO-ALST 160K	LO-ALST 160K-ST	160	50	580	ball bearing	205	140 x 110	105 x 75–80	11	55
LO-ALST 200K	BO-ALST 200K	LO-ALST 200K-ST	200	50	750	ball bearing	245	140 x 110	105 x 75–80	11	60
LO-ALST 250K	BO-ALST 250K	LO-ALST 250K-ST	250	50	850	ball bearing	295	140 x 110	105 x 75–80	11	70

Versions / options



	antistatic version, non-marking grey	with extremely crowned tread	with directional lock 4 x 90°	with steel foot guard	truck lock
Technical description page	50	55	115	116	114
Product code suffix	-AS	-CO	-RI4	-FS	FF 125 / 150 / 160 / 200
Available for	wheel Ø 125–200 mm	upon request	wheel Ø 125–200 mm	upon request	wheel Ø 125–200 mm