

LO-ALTH, BO-ALTH series

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

650–1,200 kg

Bracket: LO/BO series

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

Swivel bracket:

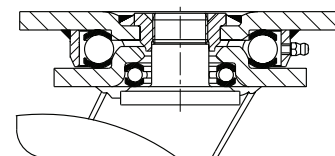
- double ball bearing in the swivel head
- **four specially-shaped, hardened bearing seats** for additional strength
- bolted and secured welded central kingpin, extremely strong
- swivel head seal with labyrinth design
- grease nipple

Wheel: ALTH series

- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, colour light brown, 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 274
- 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-ALTH 127K	BO-ALTH 127K	LO-ALTH 127K-ST	125	54	750	ball bearing	170	140 x 110	105 x 75–80	11	50
LO-ALTH 150K	BO-ALTH 150K	LO-ALTH 150K-ST	150	50	650	ball bearing	200	140 x 110	105 x 75–80	11	55
LO-ALTH 152K *	BO-ALTH 152K *	LO-ALTH 152K-ST *	150	54	900	ball bearing	200	140 x 110	105 x 75–80	11	55
LO-ALTH 160K	BO-ALTH 160K	LO-ALTH 160K-ST	160	50	750	ball bearing	205	140 x 110	105 x 75–80	11	55
LO-ALTH 160K-CO	BO-ALTH 160K-CO	LO-ALTH 160K-ST-CO	160	50	750	ball bearing	205	140 x 110	105 x 75–80	11	55
LO-ALTH 162K *	BO-ALTH 162K *	LO-ALTH 162K-ST *	160	50	950	ball bearing	205	140 x 110	105 x 75–80	11	55
LO-ALTH 200K	BO-ALTH 200K	LO-ALTH 200K-ST	200	50	800	ball bearing	245	140 x 110	105 x 75–80	11	60
LO-ALTH 200K-CO	BO-ALTH 200K-CO	LO-ALTH 200K-ST-CO	200	50	800	ball bearing	245	140 x 110	105 x 75–80	11	60
LO-ALTH 202K *	BO-ALTH 202K *	LO-ALTH 202K-ST *	200	50	1,000	ball bearing	245	140 x 110	105 x 75–80	11	60
LO-ALTH 250K	BO-ALTH 250K	LO-ALTH 250K-ST	250	60	1,000	ball bearing	295	140 x 110	105 x 75–80	11	70
LO-ALTH 252K *	BO-ALTH 252K *	LO-ALTH 252K-ST *	250	60	1,200	ball bearing	295	140 x 110	105 x 75–80	11	70

* Heavy-duty wheel version

Versions / options



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