

Series: LH-ALTH, BH-ALTH

Pressed steel swivel and fixed castors, heavy duty brackets

180 - 900 kg



Brackets: LH/BH Series - Pressed from sheet-steel, swivel bracket with heavy fork and top plate, very strong bolted and secured central kingpin, double ball bearing in the swivel head, additionally reinforced by the integration of four specially shaped and hardened bearing seats resulting in a very high resistance to shock and impact loads, bolted wheel axle, zinc-plated.

Wheels: ALTH Series - Treads: Made of Blickle Extrathane® polyurethane, firmly bonded, colour light brown, non-marking, 92° shore A, elastic, abrasion-resistant, high cut and tear propagation resistance, non-staining, floor-saving, low-noise operation, low rolling resistance, very good chemical connection with the wheel centre. Wheel centres: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium. Detailed description: Page 218 and 44.

Top plate drawings: Page 71.
Detailed description: Page 63 and 76.

Swivel castors

Fixed castors

Swivel castors with "stop-fix" brake

Ref. No.	Ref. No.	Ref. No.	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LH-ALTH 80K	BH-ALTH 80K	*	80	30	180	Ball bearing	120	100 x 85	80 x 60	9	45
LH-ALTH 100K-1	BH-ALTH 100K-1	LH-ALTH 100K-1-FI	100	40	250	Ball bearing	140	100 x 85	80 x 60	9	45
LH-ALTH 100K-3		LH-ALTH 100K-3-FI	100	40	250	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-ALTH 101K-1**	BH-ALTH 101K-1**	LH-ALTH 101K-1-FI**	100	40	350	Ball bearing	140	100 x 85	80 x 60	9	45
LH-ALTH 101K-3**		LH-ALTH 101K-3-FI**	100	40	350	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-ALTH 125K-1	BH-ALTH 125K-1	LH-ALTH 125K-1-FI	125	40	350	Ball bearing	165	100 x 85	80 x 60	9	45
LH-ALTH 125K-3	BH-ALTH 125K-3	LH-ALTH 125K-3-FI	125	40	350	Ball bearing	165	140 x 110	105 x 75-80	11	45
LH-ALTH 127K	BH-ALTH 127K	LH-ALTH 127K-FI	125	54	450	Ball bearing	170	140 x 110	105 x 75-80	11	55
LH-ALTH 150K	BH-ALTH 150K	LH-ALTH 150K-FI	150	50	500	Ball bearing	197	140 x 110	105 x 75-80	11	65
LH-ALTH 160K	BH-ALTH 160K	LH-ALTH 160K-FI	160	50	550	Ball bearing	202	140 x 110	105 x 75-80	11	65
LH-ALTH 180K	BH-ALTH 180K	LH-ALTH 180K-FI	180	50	600	Ball bearing	223	140 x 110	105 x 75-80	11	67
LH-ALTH 200K	BH-ALTH 200K	LH-ALTH 200K-FI	200	50	800	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-ALTH 250K	BH-ALTH 250K	*	250	60	900	Ball bearing	295	140 x 110	105 x 75-80	11	82

* For the "stop-top" brake variant, refer to Variants / Accessories.
** Heavy wheel design.



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Further information on the internet: www.blickle.de

Variants / Accessories



	Antistatic version, non-marking grey	With "stop-top" brake	With "ideal-stop" brake ttl. height + 17mm****	With directional lock (retro fit) *** 1 x 360°	With sealing + grease nipple in the swivel head ****
Technical description page	44	77	77	78	63
Ref. No. extension	-AS	-ST	-IS	RI-05.03	-DN
Available for wheel Ø [mm]	Upon request	All sizes	160 + 200	125x54 - 200	Upon request

*** Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.
**** Only for swivel castors without brake.