

LH-ALEV, BH-ALEV series

Pressed steel castors, heavy-duty design, with top plate, wheel with "Blickle EasyRoll" elastic solid rubber tyre



200–650 kg

Bracket: LH/BH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate

Swivel bracket:

- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

Wheel: ALEV series

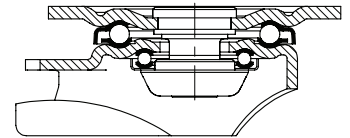
- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: die-cast aluminium

Additional details:

- bracket series: page 92
- brakes: page 112–113
- wheel series: page 221
- 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]
LH-ALEV 100K-1	BH-ALEV 100K-1	LH-ALEV 100K-1-FI	100	40	200	ball bearing	140	100 x 85	80 x 60	9	45
LH-ALEV 100K-3	BH-ALEV 100K-3	LH-ALEV 100K-3-FI	100	40	200	ball bearing	140	140 x 110	105 x 75–80	11	45
LH-ALEV 125K-1	BH-ALEV 125K-1	LH-ALEV 125K-1-FI	125	40	250	ball bearing	165	100 x 85	80 x 60	9	45
LH-ALEV 125K-3	BH-ALEV 125K-3	LH-ALEV 125K-3-FI	125	40	250	ball bearing	165	140 x 110	105 x 75–80	11	45
LH-ALEV 127K	BH-ALEV 127K	LH-ALEV 127K-FI	125	50	300	ball bearing	170	140 x 110	105 x 75–80	11	55
LH-ALEV 150K	BH-ALEV 150K	LH-ALEV 150K-FI	150	50	400	ball bearing	197	140 x 110	105 x 75–80	11	65
LH-ALEV 160K	BH-ALEV 160K	LH-ALEV 160K-FI	160	50	400	ball bearing	202	140 x 110	105 x 75–80	11	65
LH-ALEV 180K	BH-ALEV 180K	LH-ALEV 180K-FI	180	50	450	ball bearing	223	140 x 110	105 x 75–80	11	67
LH-ALEV 200K	BH-ALEV 200K	LH-ALEV 200K-FI	200	50	500	ball bearing	245	140 x 110	105 x 75–80	11	70
LH-ALEV 250K	BH-ALEV 250K	*	250	50	650	ball bearing	295	140 x 110	105 x 75–80	11	82

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

Versions / options**



	with non-marking grey tyre	antistatic version, non-marking, grey tyre	electrically conductive version, black tyre	with "stop-top" brake	with "central-stop" central brake system	with "ideal-stop" brake total height +17 mm	with directional lock (separate) 1x 360°
Technical description page	52	53	50	112	113	112	115
Product code suffix	-SG	-SG-AS	-EL	-ST	-CS13	-IS	see ****
Available for	all	wheel Ø 100, 125x40, 160, 200, 250 mm	wheel Ø 100, 125x40, 160, 200, 250 mm	all	wheel Ø 160+200 mm	wheel Ø 160+200 mm***	for wheel Ø and plate dimensions, see****

** Other versions / options: steel foot guard (-FS), available for all

*** Synthetic adapter plate to balance out total height for swivel and fixed castors without "ideal-stop" brake: **product code AP3-17**

**** **RI-04.01** for wheel Ø 100–125x40 mm with plate 100x85 mm, **RI-04.03** for wheel Ø 100–125x40 mm with plate 140x110 mm, **RI-05.03** for wheel Ø 125x50–200 mm (Only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request)