

Series: LK-ALEV, BK-ALEV, BH-ALEV

Pressed steel swivel and fixed castors, medium heavy duty brackets

180 - 450 kg

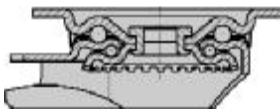


Brackets: LK/BK/BH Series - Pressed from heavy sheet-steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel dimensions 125x50 - 200x50 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Wheels: ALEV Series - Tyres: Elastic solid rubber, smooth rolling quality, colour black, 65° shore A, vulcanised, non-detachable connection, low rolling resistance. Wheel centres: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium. Detailed description: Page 161 and 37.

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

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre 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]
LK-ALEV 100K-1	BK-ALEV 100K-1	LK-ALEV 100K-1-FI	100	40	180	Ball bearing	130	100 x 85	80 x 60	9	45
LK-ALEV 100K-3	BK-ALEV 100K-3	LK-ALEV 100K-3-FI	100	40	180	Ball bearing	130	140 x 110	105 x 75-80	11	45
LK-ALEV 125K-1	BK-ALEV 125K-1	LK-ALEV 125K-1-FI	125	40	250	Ball bearing	155	100 x 85	80 x 60	9	48
LK-ALEV 125K-3	BK-ALEV 125K-3	LK-ALEV 125K-3-FI	125	40	250	Ball bearing	155	140 x 110	105 x 75-80	11	48
LK-ALEV 127K	BH-ALEV 127K	LK-ALEV 127K-FI	125	50	270	Ball bearing	170	140 x 110	105 x 75-80	11	55
LK-ALEV 150K	BH-ALEV 150K	LK-ALEV 150K-FI	150	54	350	Ball bearing	197	140 x 110	105 x 75-80	11	63
LK-ALEV 160K	BH-ALEV 160K	LK-ALEV 160K-FI	160	50	350	Ball bearing	202	140 x 110	105 x 75-80	11	63
LK-ALEV 180K	BH-ALEV 180K	LK-ALEV 180K-FI	180	50	400	Ball bearing	223	140 x 110	105 x 75-80	11	65
LK-ALEV 200K	BH-ALEV 200K	LK-ALEV 200K-FI	200	50	450	Ball bearing	245	140 x 110	105 x 75-80	11	65



Variants / Accessories



	With non-marking grey tyre	Antistatic version, black tyre	With "stop-top" brake	With "ideal-stop" brake ttt. height +17mm*	With directional lock (retro fit)** 1 x 360°	With directional lock (retro fit)** 1 x 360°
Technical description page	37	37	77	77	78	78
Ref. No. extension	-SG	-EL	-ST	-IS	RI-03.03	RI-05.03
Available for wheel Ø [mm]	All sizes	Upon request	All sizes	160 + 200	100 + 125 plate 140x110	125x50 - 200

* 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.