

LK-PATH, BK-PATH, BH-PATH series

Pressed steel castors, heavy-duty design, with top plate, wheel with thermoplastic polyurethane tread

150–500 kg

Bracket: LK/BK/BH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free

Swivel bracket:

- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 125x50 mm)
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: PATH series

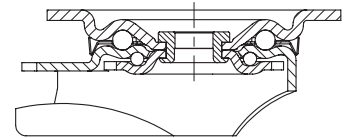
- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, colour dark grey, non-marking, non-staining
- wheel centre: high-quality nylon 6, impact resistant, colour silver grey

Additional details:

- bracket series: page 92
- brakes: page 112–113
- wheel series: page 258
- 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]
LK-PATH 80G	BK-PATH 80G	LK-PATH 80G-FI	80	32	150	plain bore	110	100 x 85	80 x 60	9	40
LK-PATH 80KF	BK-PATH 80KF	LK-PATH 80KF-FI	80	32	150	ball bearing (C)	110	100 x 85	80 x 60	9	40
LK-PATH 100KF-1	BK-PATH 100KF-1	LK-PATH 100KF-1-FI	100	32	200	ball bearing (C)	130	100 x 85	80 x 60	9	45
LK-PATH 100KF-3	BK-PATH 100KF-3	LK-PATH 100KF-3-FI	100	32	200	ball bearing (C)	130	140 x 110	105 x 75–80	11	45
LK-PATH 125KF-1	BK-PATH 125KF-1	LK-PATH 125KF-1-FI	125	32	250	ball bearing (C)	155	100 x 85	80 x 60	9	48
LK-PATH 125KF-3	BK-PATH 125KF-3	LK-PATH 125KF-3-FI	125	32	250	ball bearing (C)	155	140 x 110	105 x 75–80	11	48
LK-PATH 160G	BH-PATH 160G	LK-PATH 160G-FI	160	40	400	plain bore	202	140 x 110	105 x 75–80	11	60
LK-PATH 160R	BH-PATH 160R	LK-PATH 160R-FI	160	40	400	roller bearing	202	140 x 110	105 x 75–80	11	60
LK-PATH 160KA	BH-PATH 160KA	LK-PATH 160KA-FI	160	40	400	ball bearing (C)	202	140 x 110	105 x 75–80	11	60
LK-PATH 200G	BH-PATH 200G	LK-PATH 200G-FI	200	40	500	plain bore	245	140 x 110	105 x 75–80	11	62
LK-PATH 200R	BH-PATH 200R	LK-PATH 200R-FI	200	40	500	roller bearing	245	140 x 110	105 x 75–80	11	62
LK-PATH 200KA	BH-PATH 200KA	LK-PATH 200KA-FI	200	40	500	ball bearing (C)	245	140 x 110	105 x 75–80	11	62

Versions / options



	ball bearing version KF	electrically conductive version, non-marking grey	with "stop-top" brake	with directional lock (separate) 1x 360°	small thread guard with additional ball bearing seal	large thread guard with additional ball bearing seals	with steel foot guard
Technical description page		50	112	115	85	85	116
Product code suffix		-ELS	-ST	see **	-KAD	-KFD	-FS
Available for		all ball bearing versions*	all	for wheel Ø and plate dimensions, see**	upon request	upon request	upon request

* Wheel load capacity of electrically conductive version reduced by 35%

** RI-05.01 for wheel Ø 80–125 mm with plate 100x85 mm, RI-03.03 for wheel Ø 100–125 mm with plate 140x110 mm, RI-05.03 for wheel Ø 160–200 mm (Only for swivel castors without brake or swivel castor with "stop-top" brake upon request)