

L-POEV, B-POEV, BH-POEV series

Pressed steel castors, medium-duty version, with top plate, wheel with "Blickle EasyRoll" elastic solid rubber tyres

140–500 kg

Bracket: L/B/BH series

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

Swivel bracket:

- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 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: POEV series

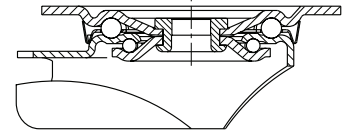
- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: high-quality nylon 6, impact resistant, colour black

Additional details:

- bracket series: page 91
- brakes: page 112–113
- wheel series: page 212–213
- bearing types: page 84–85



3



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]
L-POEV 80G	B-POEV 80G	L-POEV 80G-FI	80	32	140	plain bore	102	100 x 85	80 x 60	9	38
L-POEV 80R	B-POEV 80R	L-POEV 80R-FI	80	32	140	roller bearing	102	100 x 85	80 x 60	9	38
L-POEV 80KF	B-POEV 80KF	L-POEV 80KF-FI	80	32	140	ball bearing (C)	102	100 x 85	80 x 60	9	38
L-POEV 100G	B-POEV 100G	L-POEV 100G-FI	100	32	200	plain bore	125	100 x 85	80 x 60	9	36
L-POEV 100R	B-POEV 100R	L-POEV 100R-FI	100	32	200	roller bearing	125	100 x 85	80 x 60	9	36
L-POEV 100KA	B-POEV 100KA	L-POEV 100KA-FI	100	32	200	ball bearing (C)	125	100 x 85	80 x 60	9	36
L-POEV 125G	B-POEV 125G	L-POEV 125G-FI	125	37	250	plain bore	150	100 x 85	80 x 60	9	38
L-POEV 125R	B-POEV 125R	L-POEV 125R-FI	125	37	250	roller bearing	150	100 x 85	80 x 60	9	38
L-POEV 125KA	B-POEV 125KA	L-POEV 125KA-FI	125	37	250	ball bearing (C)	150	100 x 85	80 x 60	9	38
L-POEV 161R	B-POEV 161R	L-POEV 161R-FI	160	40	320	roller bearing	195	140 x 110	105 x 75–80	11	60
L-POEV 161KA	B-POEV 161KA	L-POEV 161KA-FI	160	40	320	ball bearing (C)	195	140 x 110	105 x 75–80	11	60
L-POEV 160R	B-POEV 160R	L-POEV 160R-FI	160	50	400	roller bearing	195	140 x 110	105 x 75–80	11	60
L-POEV 160KA	B-POEV 160KA	L-POEV 160KA-FI	160	50	400	ball bearing (CC)	195	140 x 110	105 x 75–80	11	60
L-POEV 201R	B-POEV 201R	L-POEV 201R-FI	200	40	400	roller bearing	235	140 x 110	105 x 75–80	11	65
L-POEV 201KA	B-POEV 201KA	L-POEV 201KA-FI	200	40	400	ball bearing (C)	235	140 x 110	105 x 75–80	11	65
L-POEV 200R	B-POEV 200R	L-POEV 200R-FI	200	50	400	roller bearing	235	140 x 110	105 x 75–80	11	65
L-POEV 200KA	B-POEV 200KA	L-POEV 200KA-FI	200	50	400	ball bearing (CC)	235	140 x 110	105 x 75–80	11	65
L-POEV 250R-3	BH-POEV 250R	*	250	50	500	roller bearing	295	140 x 110	105 x 75–80	11	77
L-POEV 250K-3	BH-POEV 250K	*	250	50	500	ball bearing	295	140 x 110	105 x 75–80	11	77

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

For stainless steel versions, see page 405

Versions / options**



	with non-marking grey tyre	with non-marking blue tyre	electrically conductive version, black tyre	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	with "central-stop" central brake system	with steel foot guard
Technical description page	52	53	50	116	112	113	116
Product code suffix	-SG	-SB	-EL	-FA	-ST	-CS11	-FS
Available for	all wheel Ø 80–200 mm Ø 250 ball bearing only	wheel Ø 80–125, 160x50, 200x50 mm	ball bearing versions upon request	all, with exception of versions with KF and wheel width 40 mm	wheel Ø 80–250 mm	wheel Ø 160+200 mm	wheel Ø 100–250 mm upon request

** Other versions / options: 1. directional lock (separate) 1 x 360°: RI-03.01 for wheel Ø 100–125 mm, RI-05.03 for wheel Ø 160–200 mm (only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request) 2. stainless steel wheel bearing or ball bearing seal: see versions / options page 212–213