

Series: L-POEV, B-POEV, BH-POEV

**Pressed steel swivel and fixed castors, medium duty brackets**

120 - 550 kg



**Brackets:** L/B/BH Series - Pressed 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 Ø 160-250 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

**Wheels:** POEV Series - Tyres: Elastic solid rubber, smooth rolling quality, colour black, 65° shore A, vulcanised, non-detachable connection, low rolling resistance. Wheel centres: Made of high-quality nylon, colour black, shock and impact-resistant, corrosion-resistant, plain, roller or ball bearing.

Top plate drawings: Page 71.  
Detailed description: Page 62 and 76.

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**Swivel castors      Fixed castors      Swivel castors with "stop-fix" brake**

Ref. No.	Ref. No.	Ref. No.	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]
L-POEV 80R	B-POEV 80R	L-POEV 80R-FI	80	32	120	Roller bearing	102	100 x 85	80 x 60	9	38
L-POEV 100G	B-POEV 100G	L-POEV 100G-FI	100	38	170	Plain bearing	125	100 x 85	80 x 60	9	36
L-POEV 100R	B-POEV 100R	L-POEV 100R-FI	100	38	170	Roller bearing	125	100 x 85	80 x 60	9	36
L-POEV 100K	B-POEV 100K	L-POEV 100K-FI	100	38	170	Ball bearing	125	100 x 85	80 x 60	9	36
L-POEV 125R	B-POEV 125R	L-POEV 125R-FI	125	40	200	Roller bearing	150	100 x 85	80 x 60	9	40
L-POEV 125K	B-POEV 125K	L-POEV 125K-FI	125	40	200	Ball bearing	150	100 x 85	80 x 60	9	40
L-POEV 160R	B-POEV 160R	L-POEV 160R-FI	160	50	350	Roller bearing	195	140 x 110	105 x 75-80	11	60
L-POEV 160K	B-POEV 160K	L-POEV 160K-FI	160	50	350	Ball bearing	195	140 x 110	105 x 75-80	11	60
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 200K	B-POEV 200K	L-POEV 200K-FI	200	50	400	Ball bearing	235	140 x 110	105 x 75-80	11	65
L-POEV 250R-3	BH-POEV 250R	*	250	50	450	Roller bearing	295	140 x 110	105 x 75-80	11	77
L-POEV 250K-3	BH-POEV 250K	*	250	50	550	Ball bearing	295	140 x 110	105 x 75-80	11	77

\* For the "stop-top" brake version, refer to Variants / Accessories.



Further information on the internet: www.blickle.de

**Variants / Accessories**



	With non-marking grey tyre	With non-marking blue tyre	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With directional lock (retro fit)** 1 x 360°	With stainless steel axle tube (-XA) or bearing (-XR, -XK)	With bearing seal for ball bearings
Technical description page	37	37	79	77	78	79 + 57	58
Ref. No. extension	-SG	-SB	-FA	-ST	RI-05.03	-XA, -XR, -XK	-KD
Available for wheel Ø [mm]	80 - 200	80 - 200, 250 ball bearing version	All sizes	All sizes	160 + 200	Upon request	160 + 200

\*\* Only for swivel castors without brake.