

Series: LEX-POEV, BEX-POEV, BX-POEV
Stainless steel swivel and fixed castors

120 - 300 kg

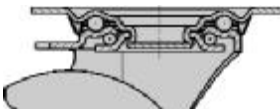


Brackets: LEX/BEX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, swivel head sealing, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 67 and 76.

Wheels: POEV Series - Tyres: Elastic solid rubber, smooth rolling quality, colour grey, non-marking, 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 or stainless steel roller bearing or sealed ball bearing. As standard, ball bearing versions are supplied with bearing sealing. Detailed description: Page 156, 37 and 58.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake
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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]
LEX-POEV 80XR-SG	BEX-POEV 80XR-SG	LEX-POEV 80XR-SG-FI	80	32	120	Roller bearing	102	100 x 85	80 x 60	9	38
LEX-POEV 100G-SG	BEX-POEV 100G-SG	LEX-POEV 100G-SG-FI	100	38	150	Plain bearing	125	100 x 85	80 x 60	9	36
LEX-POEV 100XR-SG	BEX-POEV 100XR-SG	LEX-POEV 100XR-SG-FI	100	38	150	Roller bearing	125	100 x 85	80 x 60	9	36
LEX-POEV 100KD-SG	BEX-POEV 100KD-SG	LEX-POEV 100KD-SG-FI	100	38	150	Ball bearing	125	100 x 85	80 x 60	9	36
LEX-POEV 125XR-SG	BEX-POEV 125XR-SG	LEX-POEV 125XR-SG-FI	125	40	150	Roller bearing	150	100 x 85	80 x 60	9	40
LEX-POEV 125KD-SG	BEX-POEV 125KD-SG	LEX-POEV 125KD-SG-FI	125	40	150	Ball bearing	150	100 x 85	80 x 60	9	40
LEX-POEV 160XR-SG-1	BEX-POEV 160XR-SG-1	LEX-POEV 160XR-SG-1-FI	160	50	300	Roller bearing	195	100 x 85	80 x 60	9	54
LEX-POEV 160XR-SG	BX-POEV 160XR-SG	LEX-POEV 160XR-SG-FI	160	50	300	Roller bearing	195	140 x 110	105 x 75-80	11	54
LEX-POEV 160KD-SG-1	BEX-POEV 160KD-SG-1	LEX-POEV 160KD-SG-1-FI	160	50	300	Ball bearing	195	100 x 85	80 x 60	9	54
LEX-POEV 160KD-SG	BX-POEV 160KD-SG	LEX-POEV 160KD-SG-FI	160	50	300	Ball bearing	195	140 x 110	105 x 75-80	11	54
LEX-POEV 200XR-SG-1	BEX-POEV 200XR-SG-1	LEX-POEV 200XR-SG-1-FI	200	50	300	Roller bearing	235	100 x 85	80 x 60	9	54
LEX-POEV 200XR-SG	BX-POEV 200XR-SG	LEX-POEV 200XR-SG-FI	200	50	300	Roller bearing	235	140 x 110	105 x 75-80	11	54
LEX-POEV 200KD-SG-1	BEX-POEV 200KD-SG-1	LEX-POEV 200KD-SG-1-FI	200	50	300	Ball bearing	235	100 x 85	80 x 60	9	54
LEX-POEV 200KD-SG	BX-POEV 200KD-SG	LEX-POEV 200KD-SG-FI	200	50	300	Ball bearing	235	140 x 110	105 x 75-80	11	54



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Variants / Accessories

	With "Ideal-stop" brake *	Castors suitable for pressure washing (DIN 18867-8)	With stainless steel ball bearing in the wheel hub
Technical description page	77	67	57
Ref. No. extension	-IS		-XK
Available for wheel Ø [mm]	160 + 200 plate 140x110	Upon request	Upon request

* Without alteration of the total height.