

LEXR-POEV series

Stainless steel castors with bolt hole, wheel with "Blickle EasyRoll" elastic solid rubber tyre



140–300 kg

Bracket: LEXR series

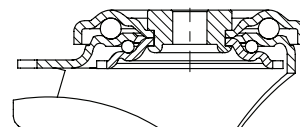
- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process
- all parts including axle material are corrosion-resistant

Wheel: POEV series

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

Additional details:

- bracket series: page 96
- brakes: page 112–113
- wheel series: page 63
- bearing types: page 84–85



Swivel castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LEXR-POEV 80G-SG	LEXR-POEV 80G-FI-SG	80	32	140	plain bore	102	70	13	38
LEXR-POEV 80XR-SG	LEXR-POEV 80XR-FI-SG	80	32	140	roller bearing	102	70	13	38
LEXR-POEV 80KFD-SG	LEXR-POEV 80KFD-FI-SG	80	32	140	ball bearing (C)	102	70	13	38
LEXR-POEV 100G-SG	LEXR-POEV 100G-FI-SG	100	38	150	plain bore	125	70	13	36
LEXR-POEV 100XR-SG	LEXR-POEV 100XR-FI-SG	100	38	150	roller bearing	125	70	13	36
LEXR-POEV 100KAD-SG	LEXR-POEV 100KAD-FI-SG	100	38	150	ball bearing (C)	125	70	13	36
LEXR-POEV 125G-SG	LEXR-POEV 125G-FI-SG	125	40	150	plain bore	150	70	13	38
LEXR-POEV 125XR-SG	LEXR-POEV 125XR-FI-SG	125	40	150	roller bearing	150	70	13	38
LEXR-POEV 125KAD-SG	LEXR-POEV 125KAD-FI-SG	125	40	150	ball bearing (C)	150	70	13	38
LEXR-POEV 160XR-SG	LEXR-POEV 160XR-FI-SG	160	50	300	roller bearing	195	88	13	54
LEXR-POEV 160KAD-SG	LEXR-POEV 160KAD-FI-SG	160	50	300	ball bearing (CC)	195	88	13	54
LEXR-POEV 200XR-SG	LEXR-POEV 200XR-FI-SG	200	50	300	roller bearing	235	88	13	54
LEXR-POEV 200KAD-SG	LEXR-POEV 200KAD-FI-SG	200	50	300	ball bearing (CC)	235	88	13	54

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Versions / options



	electrically conductive version, black tyre	with stainless steel ball bearing and small thread guard	with soft rubber tyre, 55 Shore A	with synthetic foot guard
Technical description page	50	85	60	116
Product code suffix	-EL	-XKA / -XKF	LEXR-POES series	-FP
Available for	ball bearing versions upon request	all KAD and KFD versions, non-marking grey	upon request	wheel Ø 125 mm upon request