

LEX-PO, BX-PO series

Stainless steel castors with top plate, with nylon wheel

150–300 kg



Bracket: LEX/BX series

- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- all parts including axle material are corrosion-resistant

Swivel bracket:

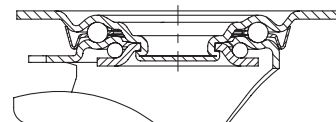
- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: PO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, colour natural white

Additional details:

- bracket series: page 96
- brakes: page 112–113
- wheel series: page 69
- bearing types: page 84–85



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]
LEX-PO 75G	BX-PO 75G	LEX-PO 75G-FI	75	32	150	plain bore	100	100 x 85	80 x 60	9	38
LEX-PO 75XR	BX-PO 75XR	LEX-PO 75XR-FI	75	32	150	roller bearing	100	100 x 85	80 x 60	9	38
LEX-PO 80G	BX-PO 80G	LEX-PO 80G-FI	80	32	150	plain bore	102	100 x 85	80 x 60	9	38
LEX-PO 80XR	BX-PO 80XR	LEX-PO 80XR-FI	80	32	150	roller bearing	102	100 x 85	80 x 60	9	38
LEX-PO 80KAD	BX-PO 80KAD	LEX-PO 80KAD-FI	80	32	150	ball bearing (C)	102	100 x 85	80 x 60	9	38
LEX-PO 100G	BX-PO 100G	LEX-PO 100G-FI	100	37	150	plain bore	125	100 x 85	80 x 60	9	36
LEX-PO 100XR	BX-PO 100XR	LEX-PO 100XR-FI	100	37	150	roller bearing	125	100 x 85	80 x 60	9	36
LEX-PO 100KAD	BX-PO 100KAD	LEX-PO 100KAD-FI	100	37	150	ball bearing (C)	125	100 x 85	80 x 60	9	36
LEX-PO 125G	BX-PO 125G	LEX-PO 125G-FI	125	40	150	plain bore	150	100 x 85	80 x 60	9	38
LEX-PO 125XR	BX-PO 125XR	LEX-PO 125XR-FI	125	40	150	roller bearing	150	100 x 85	80 x 60	9	38
LEX-PO 125KAD	BX-PO 125KAD	LEX-PO 125KAD-FI	125	40	150	ball bearing (C)	150	100 x 85	80 x 60	9	38
LEX-PO 150G	BX-PO 150G	LEX-PO 150G-FI	150	50	300	plain bore	190	140 x 110	105 x 75–80	11	54
LEX-PO 150XR	BX-PO 150XR	LEX-PO 150XR-FI	150	50	300	roller bearing	190	140 x 110	105 x 75–80	11	54
LEX-PO 160G	BX-PO 160G	LEX-PO 160G-FI	160	50	300	plain bore	195	140 x 110	105 x 75–80	11	54
LEX-PO 160XR	BX-PO 160XR	LEX-PO 160XR-FI	160	50	300	roller bearing	195	140 x 110	105 x 75–80	11	54
LEX-PO 200G	BX-PO 200G	LEX-PO 200G-FI	200	50	300	plain bore	235	140 x 110	105 x 75–80	11	54
LEX-PO 200XR	BX-PO 200XR	LEX-PO 200XR-FI	200	50	300	roller bearing	235	140 x 110	105 x 75–80	11	54

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Versions / options



	electrically conductive version, non-marking grey	directional lock (separate) 1 x 360°, stainless	directional lock (separate) 1 x 360°, stainless	with synthetic foot guard	with stainless steel ball bearing and small thread guard
Technical description page	50	115	115	116	85
Product code suffix	-ELS	RI-03.01-KX	RI-03.03-KX	-FP	-XKA
Available for	see series PO...-ELS (page 435)	wheel Ø 75, 100, 125 mm*	wheel Ø 150–200 mm*	wheel Ø 125 mm upon request	upon request

* Only for swivel castors without brake