

LER-PO series

Pressed steel castors with bolt hole, with nylon wheel

150–300 kg



Bracket: LER series

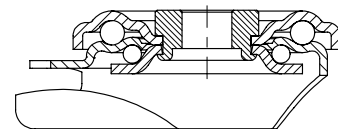
- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: PO series

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

Additional details:

- bracket series: page 91
- brakes: page 112–113
- wheel series: page 343–344
- bearing types: page 84–85



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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]
LER-PO 60G	LER-PO 60G-RA *	60	29	150	plain bore	80	70	13	35
LER-PO 60KF	LER-PO 60KF-RA *	60	32	150	ball bearing (C)	80	70	13	35
LER-PO 75G	LER-PO 75G-FI	75	32	150	plain bore	100	70	13	38
LER-PO 75R	LER-PO 75R-FI	75	32	150	roller bearing	100	70	13	38
LER-PO 80G	LER-PO 80G-FI	80	32	150	plain bore	102	70	13	38
LER-PO 80R	LER-PO 80R-FI	80	32	150	roller bearing	102	70	13	38
LER-PO 80KA	LER-PO 80KA-FI	80	32	150	ball bearing (C)	102	70	13	38
LER-PO 100G	LER-PO 100G-FI	100	37	150	plain bore	125	70	13	36
LER-PO 100R	LER-PO 100R-FI	100	37	150	roller bearing	125	70	13	36
LER-PO 100KA	LER-PO 100KA-FI	100	37	150	ball bearing (C)	125	70	13	36
LER-PO 125G	LER-PO 125G-FI	125	40	150	plain bore	150	70	13	38
LER-PO 125R	LER-PO 125R-FI	125	40	150	roller bearing	150	70	13	38
LER-PO 125KA	LER-PO 125KA-FI	125	40	150	ball bearing (C)	150	70	13	38
LER-PO 150G	LER-PO 150G-FI	150	50	300	plain bore	190	88	13	54
LER-PO 150R	LER-PO 150R-FI	150	50	300	roller bearing	190	88	13	54
LER-PO 160G	LER-PO 160G-FI	160	50	300	plain bore	195	88	13	54
LER-PO 160R	LER-PO 160R-FI	160	50	300	roller bearing	195	88	13	54
LER-PO 175G	LER-PO 175G-FI	175	50	300	plain bore	213	88	13	54
LER-PO 175R	LER-PO 175R-FI	175	50	300	roller bearing	213	88	13	54
LER-PO 200G	LER-PO 200G-FI	200	50	300	plain bore	235	88	13	54
LER-PO 200R	LER-PO 200R-FI	200	50	300	roller bearing	235	88	13	54

* "Radstop" brake version

For stainless steel versions, see page 418

Versions / options



	"Radstop" wheel brake	electrically conductive version, non-marking grey	with thread guard, pressed steel, zinc-plated	with stainless steel ball bearing and small thread guard	with steel foot guard	truck lock
Technical description page		50	116	85	116	114
Product code suffix		-ELS	-FA	-XKA	-FS	FF 100-1 / FF 125-1
Available for		see series PO...-ELS (page 435)	wheel Ø 75–200 mm	version ball bearing (C) upon request	wheel Ø 100–200 mm upon request	wheel Ø 100+125 mm