

L-PO, B-PO, BH-PO series, wheel Ø 160–250 mm

Pressed steel castors, medium-duty version, with top plate, with nylon wheel



400–600 kg

Bracket: L/B/BH series

- pressed steel, zinc-plated, blue-passivated, Cr6-free

Swivel bracket:

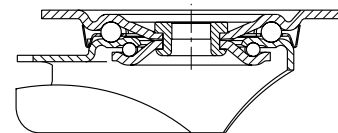
- double ball bearing in the swivel head
- strong central kingpin
- swivel head seal (exception: plate size 175 x 175 mm)
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

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



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]
L-PO 160G	B-PO 160G	L-PO 160G-FI	160	50	400	plain bore	195	140 x 110	105 x 75–80	11	60
L-PO 160R	B-PO 160R	L-PO 160R-FI	160	50	400	roller bearing	195	140 x 110	105 x 75–80	11	60
L-PO 160K	B-PO 160K	L-PO 160K-FI	160	50	400	ball bearing	195	140 x 110	105 x 75–80	11	60
L-PO 175G	B-PO 175G	L-PO 175G-FI	175	50	400	plain bore	213	140 x 110	105 x 75–80	11	60
L-PO 175R	B-PO 175R	L-PO 175R-FI	175	50	400	roller bearing	213	140 x 110	105 x 75–80	11	60
L-PO 175K	B-PO 175K	L-PO 175K-FI	175	50	400	ball bearing	213	140 x 110	105 x 75–80	11	60
L-PO 200G	B-PO 200G	L-PO 200G-FI	200	50	400	plain bore	235	140 x 110	105 x 75–80	11	65
L-PO 200R	B-PO 200R	L-PO 200R-FI	200	50	400	roller bearing	235	140 x 110	105 x 75–80	11	65
L-PO 200K	B-PO 200K	L-PO 200K-FI	200	50	400	ball bearing	235	140 x 110	105 x 75–80	11	65
L-PO 250G-3	BH-PO 250G	*	250	50	500	plain bore	295	140 x 110	105 x 75–80	11	77
L-PO 250K-3	BH-PO 250K	*	250	50	500	ball bearing	295	140 x 110	105 x 75–80	11	77
L-PO 250G		*	250	50	600	plain bore	295	175 x 175	140 x 140	15	70
	B-PO 250G		250	50	600	plain bore	295	220 x 120	190 x 75	15	–

* "stop-top" brake version, see versions / options

For stainless steel versions, see page 420

Versions / options**



	electrically conductive version, non-marking grey	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	with "central-stop" central brake system	with stainless steel roller bearing in the wheel hub	with stainless steel ball bearing in the wheel hub	with steel foot guard
Technical description page	50	116	112	113	84	84	116
Product code suffix	-ELS	-FA	-ST	-CS11	-XR	-XK	-FS
Available for	see series PO...-ELS (page 435)	wheel Ø 160–200 mm	all	wheel Ø 160+200 mm	all roller bearing wheels	all ball bearing wheels upon request	wheel Ø 160–200 mm, wheel Ø 250 mm upon request

** Other versions / options: directional lock (separate) 1 x 360°: RI-05.03 for wheel Ø 160–200 mm (only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request)