

## LO-PO, BO-PO series

### Welded steel heavy-duty castors, with nylon wheel



400–1,000 kg

**Bracket:** LO/BO series

- solid welded steel construction, zinc-plated, blue-passivated, Cr6-free

**Swivel bracket:**

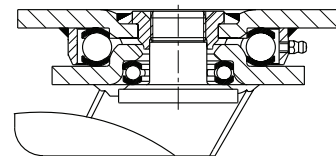
- double ball bearing in the swivel head
- **four specially-shaped, hardened bearing seats** for additional strength
- bolted and secured welded central kingpin, extremely strong
- swivel head seal with labyrinth design
- grease nipple

**Wheel:** PO series

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

**Additional details:**

- bracket series: page 93
- brakes: page 112–113
- wheel series: page 343–344
- bearing types: page 84–85



6

Swivel castors	Fixed castors	Swivel castor with "stop-top" 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]
LO-PO 127K	BO-PO 127K	LO-PO 127K-ST	125	50	400	ball bearing	170	140 x 110	105 x 75–80	11	55
LO-PO 150G	BO-PO 150G	LO-PO 150G-ST	150	50	400	plain bore	200	140 x 110	105 x 75–80	11	55
LO-PO 150K	BO-PO 150K	LO-PO 150K-ST	150	50	400	ball bearing	200	140 x 110	105 x 75–80	11	55
LO-PO 160G	BO-PO 160G	LO-PO 160G-ST	160	50	450	plain bore	205	140 x 110	105 x 75–80	11	55
LO-PO 160K	BO-PO 160K	LO-PO 160K-ST	160	50	450	ball bearing	205	140 x 110	105 x 75–80	11	55
LO-PO 200G	BO-PO 200G	LO-PO 200G-ST	200	50	600	plain bore	245	140 x 110	105 x 75–80	11	60
LO-PO 200K	BO-PO 200K	LO-PO 200K-ST	200	50	600	ball bearing	245	140 x 110	105 x 75–80	11	60
LO-PO 250G	BO-PO 250G	LO-PO 250G-ST	250	50	1,000	plain bore	295	140 x 110	105 x 75–80	11	70
LO-PO 250K	BO-PO 250K	LO-PO 250K-ST	250	50	1,000	ball bearing	295	140 x 110	105 x 75–80	11	70

### Versions / options



	electrically conductive version, non-marking grey	with directional lock 4 x 90°	with stainless steel ball bearing in the wheel hub	with steel foot guard	truck lock
Technical description page	50	115	84	116	114
Product code suffix	-ELS	-RI4	-XK	-FS	FF 125 / 150 / 160 / 200
Available for	see series PO...-ELS (page 435)	wheel Ø 125–200 mm	upon request	upon request	wheel Ø 125–200 mm