

Series: LO-PO, BO-PO

Welded steel heavy duty swivel and fixed castors

 400 - 1100 kg



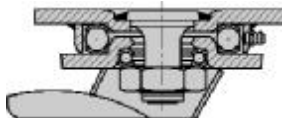
Brackets: LO/BO Series - Heavy welded steel construction, swivel bracket with double ball bearing in the swivel head, additionally reinforced by the integration of four specially shaped and hardened bearing seats, labyrinth swivel head sealing with grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain or ball bearing.
Detailed description: Page 241 and 47.

Top plate drawings: Page 71.
Detailed description: Page 64 and 77.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake
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Ref. No.	Ref. No.	Ref. No.	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LO-PO 150G	BO-PO 150G	LO-PO 150G-ST	150	50	400	Plain bearing	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 bearing	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 bearing	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	1000	Plain bearing	295	140 x 110	105 x 75-80	11	70
LO-PO 250K	BO-PO 250K	LO-PO 250K-ST	250	50	1000	Ball bearing	295	140 x 110	105 x 75-80	11	70
LO-PO 300K	BO-PO 300K	LO-PO 300K-ST	300	55	1100	Ball bearing	350	140 x 110	105 x 75-80	11	75



Variants / Accessories

	With directional lock 2 x 180°	With stainless steel axle tube in the wheel hub	With stainless steel ball bearing in the wheel hub
Technical description page	78	79	57
Ref. No. extension	-RI2	-XA	-XK
Available for wheel Ø [mm]	150 - 200	All plain bearing versions	Upon request