

LUH-PO, BH-PO series

Pressed steel castors, heavy-duty design, enclosed, with top plate, with nylon wheel

400–600 kg

Bracket: LUH/BH series

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

Swivel bracket:

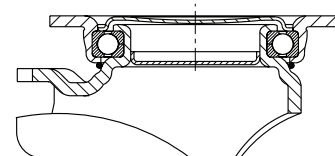
- four-point ball bearing for extremely heavy loads
- enclosed and sealed swivel head
- particularly resistant to shocks and impact due to **specialty-shaped, hardened bearing seats**

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



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]
LUH-PO 127K	BH-PO 127K	LUH-PO 127K-FI	125	50	400	ball bearing	170	140 x 110	105 x 75–80	11	55
LUH-PO 150G	BH-PO 150G	LUH-PO 150G-FI	150	50	400	plain bore	197	140 x 110	105 x 75–80	11	61
LUH-PO 150K	BH-PO 150K	LUH-PO 150K-FI	150	50	400	ball bearing	197	140 x 110	105 x 75–80	11	61
LUH-PO 160G	BH-PO 160G	LUH-PO 160G-FI	160	50	450	plain bore	202	140 x 110	105 x 75–80	11	61
LUH-PO 160K	BH-PO 160K	LUH-PO 160K-FI	160	50	450	ball bearing	202	140 x 110	105 x 75–80	11	61
LUH-PO 200G	BH-PO 200G	LUH-PO 200G-FI	200	50	600	plain bore	245	140 x 110	105 x 75–80	11	63
LUH-PO 200K	BH-PO 200K	LUH-PO 200K-FI	200	50	600	ball bearing	245	140 x 110	105 x 75–80	11	63

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Versions / options



	electrically conductive version, non-marking grey	with thread guard, pressed steel, zinc-plated	directional lock (separate) 1 x 360°	with stainless steel ball bearing in the wheel hub	with steel foot guard
Technical description page	50	116	115	84	116
Product code suffix	-ELS	-FA	RI-05.03	-XK	-FS
Available for	see series PO...-ELS (page 435)	all	all*	upon request	upon request

* Only for swivel castors without brake