

LUH-POTH, BH-POTH series

Pressed steel castors, heavy-duty design, enclosed, with top plate, wheel with thermoplastic polyurethane tread



350–800 kg

Bracket: LUH/BH series

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

Swivel bracket:

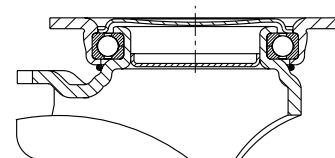
- four-point ball bearing for extremely heavy loads
- enclosed and sealed swivel head
- particularly resistant to shocks and impact due to **specialty-shaped, hardened bearing seats**

Wheel: POTH series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, colour dark grey, non-marking, non-staining
- wheel centre: high-quality nylon 6, impact resistant, colour natural white

Additional details:

- bracket series: page 93
- brakes: page 112–113
- wheel series: page 263
- bearing types: page 84–85



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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-POTH 125K	BH-POTH 125K-3	LUH-POTH 125K-FI	125	40	350	ball bearing	170	140 x 110	105 x 75–80	11	55
LUH-POTH 150G	BH-POTH 150G	LUH-POTH 150G-FI	150	45	500	plain bore	197	140 x 110	105 x 75–80	11	61
LUH-POTH 150R	BH-POTH 150R	LUH-POTH 150R-FI	150	45	500	roller bearing	197	140 x 110	105 x 75–80	11	61
LUH-POTH 150K	BH-POTH 150K	LUH-POTH 150K-FI	150	45	500	ball bearing	197	140 x 110	105 x 75–80	11	61
LUH-POTH 160G	BH-POTH 160G	LUH-POTH 160G-FI	160	45	550	plain bore	202	140 x 110	105 x 75–80	11	61
LUH-POTH 160R	BH-POTH 160R	LUH-POTH 160R-FI	160	45	550	roller bearing	202	140 x 110	105 x 75–80	11	61
LUH-POTH 160K	BH-POTH 160K	LUH-POTH 160K-FI	160	45	550	ball bearing	202	140 x 110	105 x 75–80	11	61
LUH-POTH 200G	BH-POTH 200G	LUH-POTH 200G-FI	200	50	800	plain bore	245	140 x 110	105 x 75–80	11	63
LUH-POTH 200R	BH-POTH 200R	LUH-POTH 200R-FI	200	50	600	roller bearing	245	140 x 110	105 x 75–80	11	63
LUH-POTH 200K	BH-POTH 200K	LUH-POTH 200K-FI	200	50	800	ball bearing	245	140 x 110	105 x 75–80	11	63

Versions / options



	with thread guard, pressed steel, zinc-plated	directional lock (separate) 1 x 360°	with steel foot guard	with corrosion-resistant wheel bearing and soft tread
Technical description page	116	115	116	270–273
Product code suffix	-FA	RI-05.03	-FS	POTHS series
Available for	all	all*	upon request	see series LUH-POTHS

* Only for swivel castors without brake