

LUH-POTHS, BH-POTHS series

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



275–550 kg

Bracket: LUH/BH series

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

Swivel bracket:

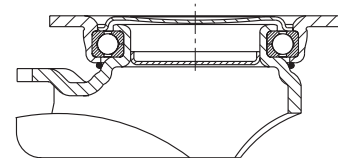
- four-point ball bearing for extremely heavy loads
- enclosed and sealed swivel head
- particularly resistant to shocks and impact due to **specialty-shaped, hardened bearing seats**

Wheel: POTHS series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 80 Shore A, colour blue, 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 270
- 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-POTHS 125K	BH-POTHS 125K-3	LUH-POTHS 125K-FI	125	40	275	ball bearing	170	140 x 110	105 x 75–80	11	55
LUH-POTHS 160G	BH-POTHS 160G	LUH-POTHS 160G-FI	160	45	400	plain bore	202	140 x 110	105 x 75–80	11	61
LUH-POTHS 160R	BH-POTHS 160R	LUH-POTHS 160R-FI	160	45	400	roller bearing	202	140 x 110	105 x 75–80	11	61
LUH-POTHS 160K	BH-POTHS 160K	LUH-POTHS 160K-FI	160	45	400	ball bearing	202	140 x 110	105 x 75–80	11	61
LUH-POTHS 200G	BH-POTHS 200G	LUH-POTHS 200G-FI	200	50	550	plain bore	245	140 x 110	105 x 75–80	11	63
LUH-POTHS 200R	BH-POTHS 200R	LUH-POTHS 200R-FI	200	50	550	roller bearing	245	140 x 110	105 x 75–80	11	63
LUH-POTHS 200K	BH-POTHS 200K	LUH-POTHS 200K-FI	200	50	550	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 stainless steel roller bearing in the wheel hub	with stainless steel ball bearing in the wheel hub	with steel foot guard
Technical description page	116	115	84	84	116
Product code suffix	-FA	RI-05.03	-XR	-XK	-FS
Available for	all	all*	all	wheel Ø 160–200 mm	upon request

* Only for swivel castors without brake