

# LH-POTH, BH-POTH series, wheel Ø 150–250 mm

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



500–900 kg

**Bracket:** LH/BH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate

**Swivel bracket:**

- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

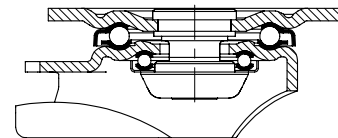
**Wheel:** POTH series

- 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 92
- 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]
LH-POTH 150G	BH-POTH 150G	LH-POTH 150G-FI	150	45	500	plain bore	197	140 x 110	105 x 75–80	11	65
LH-POTH 150R	BH-POTH 150R	LH-POTH 150R-FI	150	45	500	roller bearing	197	140 x 110	105 x 75–80	11	65
LH-POTH 150K	BH-POTH 150K	LH-POTH 150K-FI	150	45	500	ball bearing	197	140 x 110	105 x 75–80	11	65
LH-POTH 160G	BH-POTH 160G	LH-POTH 160G-FI	160	45	550	plain bore	202	140 x 110	105 x 75–80	11	65
LH-POTH 160R	BH-POTH 160R	LH-POTH 160R-FI	160	45	550	roller bearing	202	140 x 110	105 x 75–80	11	65
LH-POTH 160K	BH-POTH 160K	LH-POTH 160K-FI	160	45	550	ball bearing	202	140 x 110	105 x 75–80	11	65
LH-POTH 200G	BH-POTH 200G	LH-POTH 200G-FI	200	50	800	plain bore	245	140 x 110	105 x 75–80	11	70
LH-POTH 200R	BH-POTH 200R	LH-POTH 200R-FI	200	50	600	roller bearing	245	140 x 110	105 x 75–80	11	70
LH-POTH 200K	BH-POTH 200K	LH-POTH 200K-FI	200	50	800	ball bearing	245	140 x 110	105 x 75–80	11	70
LH-POTH 250G	BH-POTH 250G	*	250	50	900	plain bore	295	140 x 110	105 x 75–80	11	82
LH-POTH 250K	BH-POTH 250K	*	250	50	900	ball bearing	295	140 x 110	105 x 75–80	11	82

\* "stop-top" brake version, see versions / options

## Versions / options



	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	directional lock (separate) 1 x 360°	with steel foot guard
Technical description page	116	112	115	116
<b>Product code suffix</b>	<b>-FA</b>	<b>-ST</b>	<b>RI-05.03</b>	<b>-FS</b>
Available for	wheel Ø 150–200 mm	all	wheel Ø 150–200 mm**	all

\*\* Only for swivel castors without brake or swivel castor with "stop-top" brake upon request