

LH-POTH, BH-POTH series, wheel Ø 75–125 mm

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



200–350 kg

Bracket: LH/BH series

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

Swivel bracket:

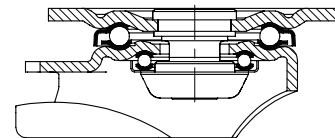
- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

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 75G	BH-POTH 75G	LH-POTH 75G-FI	75	37	200	plain bore	118	100 x 85	80 x 60	9	45
LH-POTH 75R	BH-POTH 75R	LH-POTH 75R-FI	75	37	200	roller bearing	118	100 x 85	80 x 60	9	45
LH-POTH 100G-1	BH-POTH 100G-1	LH-POTH 100G-1-FI	100	35	300	plain bore	140	100 x 85	80 x 60	9	45
LH-POTH 100R-1	BH-POTH 100R-1	LH-POTH 100R-1-FI	100	35	300	roller bearing	140	100 x 85	80 x 60	9	45
LH-POTH 100K-1	BH-POTH 100K-1	LH-POTH 100K-1-FI	100	35	300	ball bearing	140	100 x 85	80 x 60	9	45
LH-POTH 100G-3	BH-POTH 100G-3	LH-POTH 100G-3-FI	100	35	300	plain bore	140	140 x 110	105 x 75–80	11	45
LH-POTH 100R-3	BH-POTH 100R-3	LH-POTH 100R-3-FI	100	35	300	roller bearing	140	140 x 110	105 x 75–80	11	45
LH-POTH 100K-3	BH-POTH 100K-3	LH-POTH 100K-3-FI	100	35	300	ball bearing	140	140 x 110	105 x 75–80	11	45
LH-POTH 125G-1	BH-POTH 125G-1	LH-POTH 125G-1-FI	125	40	350	plain bore	165	100 x 85	80 x 60	9	45
LH-POTH 125R-1	BH-POTH 125R-1	LH-POTH 125R-1-FI	125	40	350	roller bearing	165	100 x 85	80 x 60	9	45
LH-POTH 125K-1	BH-POTH 125K-1	LH-POTH 125K-1-FI	125	40	350	ball bearing	165	100 x 85	80 x 60	9	45
LH-POTH 125G-3	BH-POTH 125G-3	LH-POTH 125G-3-FI	125	40	350	plain bore	165	140 x 110	105 x 75–80	11	45
LH-POTH 125R-3	BH-POTH 125R-3	LH-POTH 125R-3-FI	125	40	350	roller bearing	165	140 x 110	105 x 75–80	11	45
LH-POTH 125K-3	BH-POTH 125K-3	LH-POTH 125K-3-FI	125	40	350	ball bearing	165	140 x 110	105 x 75–80	11	45

For other wheel Ø, see next page

Versions / options



	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	directional lock (separate) 1 x 360°	directional lock (separate) 1 x 360°	with steel foot guard
Technical description page	116	112	115	115	116
Product code suffix	-FA	-ST	RI-04.01	RI-04.03	-FS
Available for	wheel Ø 100–125 mm	all	wheel Ø 75–125 mm with plate 100x85 mm*	wheel Ø 100–125 mm with plate 140x110 mm*	all from wheel Ø 100 mm

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

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**

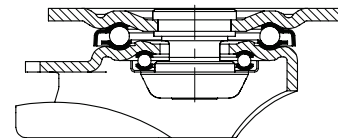
Wheel: POTH series

- 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:

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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
Product code suffix	-FA	-ST	RI-05.03	-FS
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