

# LK-SPO, BH-SPO series, wheel Ø 125x50–200 mm

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



600 kg

**Bracket:** LK/BH series

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

**Swivel bracket:**

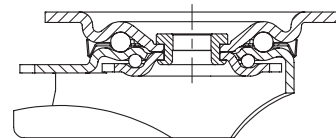
- double ball bearing in the swivel head
- strong central kingpin
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

**Wheel:** SPO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, extremely robust heavy-duty version, colour natural white

**Additional details:**

- bracket series: page 92
- brakes: page 112–113
- wheel series: page 355–356
- 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]
LK-SPO 127G	BH-SPO 127G	LK-SPO 127G-FI	125	50	600	plain bore	170	140 x 110	105 x 75–80	11	55
LK-SPO 127K	BH-SPO 127K	LK-SPO 127K-FI	125	50	600	ball bearing	170	140 x 110	105 x 75–80	11	55
LK-SPO 150G	BH-SPO 150G	LK-SPO 150G-FI	150	50	600	plain bore	197	140 x 110	105 x 75–80	11	60
LK-SPO 150K	BH-SPO 150K	LK-SPO 150K-FI	150	50	600	ball bearing	197	140 x 110	105 x 75–80	11	60
LK-SPO 160G	BH-SPO 160G	LK-SPO 160G-FI	160	50	600	plain bore	202	140 x 110	105 x 75–80	11	60
LK-SPO 160K	BH-SPO 160K	LK-SPO 160K-FI	160	50	600	ball bearing	202	140 x 110	105 x 75–80	11	60
LK-SPO 175G	BH-SPO 175G	LK-SPO 175G-FI	175	50	600	plain bore	220	140 x 110	105 x 75–80	11	65
LK-SPO 175K	BH-SPO 175K	LK-SPO 175K-FI	175	50	600	ball bearing	220	140 x 110	105 x 75–80	11	65
LK-SPO 200G *	BH-SPO 200G *	LK-SPO 200G-FI *	200	50	600	plain bore	245	140 x 110	105 x 75–80	11	62
LK-SPO 201G	BH-SPO 201G	LK-SPO 201G-FI	200	50	600	plain bore	245	140 x 110	105 x 75–80	11	62
LK-SPO 200K *	BH-SPO 200K *	LK-SPO 200K-FI *	200	50	600	ball bearing	245	140 x 110	105 x 75–80	11	62
LK-SPO 201K	BH-SPO 201K	LK-SPO 201K-FI	200	50	600	ball bearing	245	140 x 110	105 x 75–80	11	62

\* Extra heavy-duty wheel design

For stainless steel versions, see page 421

### Versions / options



	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	with "ideal-stop" brake total height +17 mm	directional lock (separate) 1 x 360°	with stainless steel ball bearing in the wheel hub	with steel foot guard
Technical description page	116	112	112	115	84	116
Product code suffix	-FA	-ST	-IS	RI-05.03	-XK	-FS
Available for	all	all	wheel Ø 125, 160, 200 mm**	all***	upon request****	upon request

\*\* Synthetic adapter plate to balance out total height for swivel and fixed castors without "ideal-stop" brake: product code AP3-17

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

\*\*\*\* Some dimensions may result in reduced load capacities