

LH-VSB, LH-GB, BH-GB series

Pressed steel castors, heavy-duty design, with top plate, wheel with Blickle Besthane® polyurethane tread



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
- · particularly resistant to shocks and impact due to four specially-shaped, hardened bearing seats

Wheel: VSB/GB series

- tread: high-quality polyurethane elastomer Blickle Besthane®, hardness 92 Shore A, colour brown, non-marking, non-staining
- wheel centre: VSB series: steel GB series: rugged grey cast iron, with grease nipple from wheel Ø 150 mm, lacquered, colour silver

Additional details:

- bracket series: page 92brakes: page 112–113
- wheel series: page 312-313
- bearing types: page 84-85

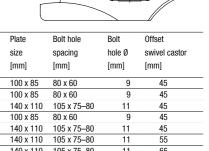












Swivel castors	Fixed castors	Swivel castors	Wheel Ø	Wheel	Load capacity	Bearing type	Total	Plate	Bolt hole	Bolt	Offset
		with "stop-fix"		width			height	size	spacing	hole Ø	swivel castor
		brake	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LH-VSB 82K			80	70	500	ball bearing	112	100 x 85	80 x 60	9	45
LH-GB 100K-1	BH-GB 100K-1	LH-GB 100K-1-FI	100	40	450	ball bearing	140	100 x 85	80 x 60	9	45
LH-GB 100K-3	BH-GB 100K-3	LH-GB 100K-3-FI	100	40	450	ball bearing	140	140 x 110	105 x 75-80	11	45
LH-GB 125K-1	BH-GB 125K-1	LH-GB 125K-1-FI	125	40	550	ball bearing	165	100 x 85	80 x 60	9	45
LH-GB 125K-3	BH-GB 125K-3	LH-GB 125K-3-FI	125	40	550	ball bearing	165	140 x 110	105 x 75-80	11	45
LH-GB 128K	BH-GB 128K	LH-GB 128K-FI	125	60	850	ball bearing	170	140 x 110	105 x 75–80	11	55
LH-GB 150K	BH-GB 150K	LH-GB 150K-FI	150	50	800	ball bearing	197	140 x 110	105 x 75–80	11	65
LH-GB 160K	BH-GB 160K	LH-GB 160K-FI	160	50	800	ball bearing	202	140 x 110	105 x 75–80	11	65
LH-GB 180K	BH-GB 180K	LH-GB 180K-FI	180	50	900	ball bearing	223	140 x 110	105 x 75–80	11	65
LH-GB 200K	BH-GB 200K	LH-GB 200K-FI	200	50	900	ball bearing	245	140 x 110	105 x 75-80	11	70
LH-GB 202K	BO-GB 202K *	**	200	80	800	ball bearing	245	140 x 110	105 x 75–80	11	70
LH-GB 250K	BH-GB 250K	**	250	60	900	ball bearing	295	140 x 110	105 x 75-80	11	82

^{*} Welded steel construction

Versions / options***















	hydrolysis resistant, with cast nylon wheel centre	electrically conductive version, non-marking	with "stop-top" brake	with "central-stop" central brake system	with "ideal-stop" brake total height +17 mm	with directional lock (separate) 1x 360°	truck lock
Technical description page	56	50	112	113	112	115	114
Product code suffix	GSPOB series	-ELS	-ST	-CS13	-IS	see *****	FF 125 / 150 / 160 / 200
Available for	upon request	upon request	wheel Ø 100-250 mm	wheel Ø 160+200x50 mm	wheel Ø 160+200 mm****	for wheel Ø and plate	wheel Ø 125x60, 150, 160, 200 mm

 $[\]textbf{Additional versions / options:} \ \text{with steel foot guard (-FS), available for wheel } \emptyset \ 100\text{-}250 \ \text{mm}$

^{** &}quot;stop-top" brake version, see versions / options

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

^{******}RI-04.01 for wheel Ø 100–125 mm with plate 100x85 mm, RI-04.03 for wheel Ø 100–125x40 mm with plate 140x110 mm, RI-05.03 for wheel Ø 125x60–200x50 mm (Only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request)