

Series: LH-VSTH, BH-VSTH, LH-GTH, BH-GTH

Pressed steel castors, heavy duty brackets, with top plate fitting, wheel with Blickle Extrathane® polyurethane tread

 280 - 900 kg

 RoHS



Brackets: LH/BH series - Made of heavy pressed steel, swivel bracket with heavy fork and top plate, very strong bolted and secured central kingpin, double ball bearing in the swivel head, additionally reinforced by the integration of **four specially shaped and hardened bearing seats** resulting in a very high resistance to shock and impact loads.

Bolted wheel axle.

Zinc-plated, blue-passivated, Cr6-free.

Bracket overview: Page 66

Top plate drawings: Page 77

Wheel and swivel head 'stop-fix' brake: Page 80

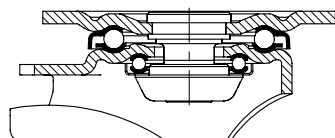
Wheels: VSTH/GTH series - Tread: Made of high-quality polyurethane-elastomer Blickle Extrathane®, 92° shore A, light brown, non-marking, non-staining.

Wheel centre: VSTH series: Made of steel.

GTH series: Made of rugged grey cast iron, wheel Ø 150 mm or larger with grease nipple, lacquered, silver.

Bearing type: Two pressed-in ball bearings.

Detailed description: Page 258, 259 and 48



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-VSTH 62K			60	60	320	Ball bearing	92	100 x 85	80 x 60	9	45
LH-VSTH 80K	BH-VSTH 80K	LH-VSTH 80K-FI	80	40	280	Ball bearing	120	100 x 85	80 x 60	9	45
LH-VSTH 82K			80	70	500	Ball bearing	112	100 x 85	80 x 60	9	45
LH-GTH 100K-1	BH-GTH 100K-1	LH-GTH 100K-1-FI	100	40	400	Ball bearing	140	100 x 85	80 x 60	9	45
LH-GTH 100K-3	BH-GTH 100K-3	LH-GTH 100K-3-FI	100	40	400	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-GTH 125K-1	BH-GTH 125K-1	LH-GTH 125K-1-FI	125	40	500	Ball bearing	165	100 x 85	80 x 60	9	45
LH-GTH 125K-3	BH-GTH 125K-3	LH-GTH 125K-3-FI	125	40	500	Ball bearing	165	140 x 110	105 x 75-80	11	45
LH-GTH 127K	BH-GTH 127K	LH-GTH 127K-FI	125	50	600	Ball bearing	170	140 x 110	105 x 75-80	11	55
LH-GTH 150K	BH-GTH 150K	LH-GTH 150K-FI	150	50	750	Ball bearing	197	140 x 110	105 x 75-80	11	65
LH-GTH 160K	BH-GTH 160K	LH-GTH 160K-FI	160	50	800	Ball bearing	202	140 x 110	105 x 75-80	11	65
LH-GTH 175K	BH-GTH 175K	LH-GTH 175K-FI	175	50	875	Ball bearing	220	140 x 110	105 x 75-80	11	67
LH-GTH 200K	BH-GTH 200K	LH-GTH 200K-FI	200	50	900	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-GTH 202K	BH-GTH 202K *	**	200	80	800	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-GTH 250K	BH-GTH 250K	**	250	60	900	Ball bearing	295	140 x 110	105 x 75-80	11	82

* Welded steel construction, for technical description refer to page 262

** For the 'stop-top' brake version refer to 'Options'

Options



	Antistatic version, non-marking grey	With 'stop-top' brake	With central braking system 'central-stop'	With 'ideal-stop' brake tti. height +17mm ***	Directional lock (retro-fit) 1 x 360°	With steel foot guard	Truck lock
Technical description page	36, 39	80	81	80	83	84	82, 483
Product code suffix	-AS	-ST	-CS13	-IS	refer to ****	-FS	FF 125/150/160/200
Available for	upon request	wheel Ø 80x40, 100 - 250 mm	wheel Ø 125x50, 160, 200x50, 250 mm	wheel Ø 125x50, 160, 200x50, 250 mm	for wheel Ø and plate dim. refer to ****	upon request	wheel Ø 125x50, 150, 160, 200 mm

*** Matching synthetic adapter plate for total height compensation for swivel and fixed castors without 'ideal-stop' brake: **Product code AP3**

**** **RI-04.01** available for wheel Ø 80x40, 100, 125 mm with plate 100x85 mm, **RI-04.03** available for wheel Ø 100 - 125x40 mm with plate 140x110 mm,

RI-05.03 available for wheel Ø 125x50 - 200x50 mm (only for swivel castors without brake)