

LH-GST, BH-GST series

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



450–900 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: GST series

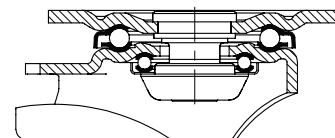
- tread: high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A, colour green, non-marking, non-staining
- wheel centre: rugged grey cast iron, with grease nipple from wheel Ø 160 mm, lacquered, colour silver

Additional details:

- bracket series: page 92
- brakes: page 112–113
- wheel series: page 301
- bearing types: page 84–85



5



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-GST 127K	BH-GST 127K	LH-GST 127K-FI	125	50	450	ball bearing	170	140 x 110	105 x 75–80	11	55
LH-GST 150K	BH-GST 150K	LH-GST 150K-FI	150	50	570	ball bearing	197	140 x 110	105 x 75–80	11	65
LH-GST 160K	BH-GST 160K	LH-GST 160K-FI	160	50	600	ball bearing	202	140 x 110	105 x 75–80	11	65
LH-GST 200K	BH-GST 200K	LH-GST 200K-FI	200	50	800	ball bearing	245	140 x 110	105 x 75–80	11	70
LH-GST 202K	BO-GST 202K *	**	200	80	800	ball bearing	245	140 x 110	105 x 75–80	11	70
LH-GST 250K	BH-GST 250K	**	250	60	900	ball bearing	295	140 x 110	105 x 75–80	11	82

* Welded steel construction

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

Versions / options



	antistatic version, non-marking grey	with "stop-top" brake	with "central-stop" central brake system	with "ideal-stop" brake total height +17 mm	directional lock (separate) 1 x 360°	with steel foot guard	truck lock
Technical description page	50	112	113	112	115	116	114
Product code suffix	-AS	-ST	-CS13	-IS	RI-05.03	-FS	FF 125 / 150 / 160 / 200
Available for	upon request	all	wheel Ø 160+200x50 mm	wheel Ø 160–200 mm***	wheel Ø 125–200x50 mm****	all	wheel Ø 125–200 mm

*** 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" and "central-stop" brake upon request