

LS-GEV, BS-GEV series

**Welded steel heavy-duty castors,
heavy-duty swivel head,
wheel with elastic solid rubber tyres**

1,080–4,540 kg

Bracket: LS/BS series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free

Swivel bracket:

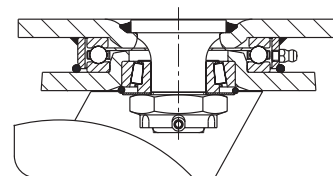
- axial grooved ball bearing ISO 104 and tapered roller bearing ISO 355 in the swivel head
- bolted and secured welded central kingpin, extremely strong
- dust and splash-proof
- grease nipple

Wheel: GEV series

- tyre: high-quality elastic solid rubber in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: rugged grey cast iron, with grease nipple, lacquered, colour anthracite

Additional details:

- bracket series: page 94
- brakes: page 112–113
- wheel series: page 234
- bearing types: page 84–85



Swivel castors	Fixed castors	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]
LS-GEV 302K	BS-GEV 302K	300	90	1,080	ball bearing	355	200 x 160	160 x 120	14	85
LS-GEV 400K	BS-GEV 400K	400	75	1,200	ball bearing	470	200 x 160	160 x 120	14	100
LS-GEV 520K	BS-GEV 520K	520	100	1,830	ball bearing	580	200 x 160	160 x 120	14	125
LS-GEV 620K		620	200	4,540	ball bearing	710	255 x 200	210 x 160	18	130
	BS-GEV 620K	620	200	4,540	ball bearing	710	250 x 270	210 x 160	18	–

Versions / options



	with "stop-top" brake	with directional lock 4 x 90°	with "Radstop" wheel brake	with "Radstop" wheel brake	with directional lock 4 x 90° (inserted by hand)
Technical description page	112	115	113	113	115
Product code suffix	-ST	-RI4	-RA	-RAH	-RI4H
Available for	wheel Ø 300 mm	wheel Ø 300–520 mm	upon request	upon request	upon request