

LH-GSPO, BH-GSPO series

Pressed steel castors, heavy-duty design, with top plate, with heavy-duty wheel made of cast nylon



650–900 kg

Bracket: LH/BH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate

Swivel bracket:

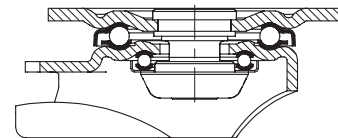
- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

Wheel: GSPO series

- high-quality cast nylon, reaction-injected, impact resistant, hardness 80 Shore D, colour natural beige

Additional details:

- bracket series: page 92
- brakes: page 112–113
- wheel series: page 368
- bearing types: page 84–85



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-GSPO 65K	BH-GSPO 65K		65	40	650	ball bearing	97	100 x 85	80 x 60	9	45
LH-GSPO 80K	BH-GSPO 80K	LH-GSPO 80K-FI	80	40	700	ball bearing	120	100 x 85	80 x 60	9	45
LH-GSPO 100K-1	BH-GSPO 100K-1	LH-GSPO 100K-1-FI	100	40	700	ball bearing	140	100 x 85	80 x 60	9	45
LH-GSPO 100K-3	BH-GSPO 100K-3	LH-GSPO 100K-3-FI	100	40	700	ball bearing	140	140 x 110	105 x 75–80	11	45
LH-GSPO 125K	BH-GSPO 125K	LH-GSPO 125K-FI	125	55	900	ball bearing	170	140 x 110	105 x 75–80	11	55

6

Versions / options



	with "stop-top" brake	directional lock (separate) 1 x 360°	directional lock (separate) 1 x 360°	directional lock (separate) 1 x 360°	with steel foot guard	with stainless steel ball bearing in the wheel hub
Technical description page	112	115	115	115	116	84
Product code suffix	-ST	RI-04.01	RI-04.03	RI-05.03	-FS	-XK
Available for	wheel Ø 80–125 mm	wheel Ø 80–100 mm with plate 100x85 mm*	wheel Ø 100 mm with plate 140x110 mm*	wheel Ø 125 mm*	wheel Ø 80–125 mm	upon request**

* Only for swivel castors without brake or swivel castor with "stop-top" brake upon request
 ** Some dimensions may result in reduced load capacities