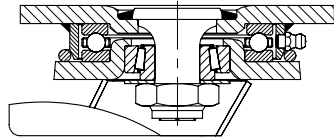


Series: LS-GSP0, BS-GSP0

Welded steel extra heavy duty castors, extra strong swivel head design, with heavy duty cast nylon wheel

1500 - 12000 kg ✓RoHS



Brackets: LS/BS series - Particularly rugged welded steel construction, swivel bracket with axial grooved ball bearing DIN 711 and tapered roller bearing DIN 720 in the swivel head, dust and splash-proof, fitted grease nipple, bolted and secured with a welded very strong central kingpin. Bolted wheel axle.
 Wheel Ø 100 - 300x80 mm: Zinc-plated, yellow-passivated, Cr6-free.
 Wheel Ø 300x110 - 400 mm: Lacquered, red.
 Bracket overview: Page 68
 Top plate drawings: Page 77 and 78
 Wheel and swivel head 'stop-top' brake: Page 80

Wheels: GSP0 series - Made of high-quality, impact-resistant, hard and tough, highly compressed cast nylon, 80° shore D, natural beige.
 Bearing type: Two pressed-in ball bearings.
 Detailed description: Page 314 and 50



Swivel castors	Fixed castors	Swivel castors with 'stop-top' 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]
LS-GSP0 101K	BS-GSP0 101K	LS-GSP0 101K-ST	100	55	1500 *	Ball bearing	145	140 x 110	105 x 75-80	11	50
LS-GSP0 125K	BS-GSP0 125K	LS-GSP0 125K-ST	125	55	1750 *	Ball bearing	170	140 x 110	105 x 75-80	11	50
LS-GSP0 150K-35	BS-GSP0 150K-35	LS-GSP0 150K-35-ST	150	55	2500	Ball bearing	205	175 x 140	140 x 105	14	65
LS-GSP0 152K-35	BS-GSP0 152K-35	LS-GSP0 152K-35-ST	150	80	3000	Ball bearing	205	175 x 140	140 x 105	14	65
LS-GSP0 200K-35	BS-GSP0 200K-35	LS-GSP0 200K-35-ST	200	55	3000	Ball bearing	255	175 x 140	140 x 105	14	65
LS-GSP0 202K	BS-GSP0 202K	**	200	80	4500	Ball bearing	280	255 x 200	210 x 160	18	75
LS-GSP0 250K	BS-GSP0 250K	**	250	65	5000	Ball bearing	330	255 x 200	210 x 160	18	80
LS-GSP0 252K	BS-GSP0 252K	**	250	80	6000	Ball bearing	330	255 x 200	210 x 160	18	80
LS-GSP0 300K	BS-GSP0 300K	**	300	80	6000	Ball bearing	380	255 x 200	210 x 160	18	90
LS-GSP0 302K	BS-GSP0 302K	**	300	110	10000	Ball bearing	430	400 x 300	340 x 240	26	110
LS-GSP0 400K	BS-GSP0 400K	**	400	110	12000	Ball bearing	530	400 x 300	340 x 240	26	125

* Test in accordance to DIN 12532 with extended resting periods in order to avoid thermal overstressing
 ** For the 'Radstop' brake version refer to 'Options'

Options



	Image with red lacquered bracket Ø 300x110 - 400 mm	With 'Radstop' wheel brake	With directional lock 2 x 180°	With directional lock 4 x 90°	With directional lock 4 x 90° (hand-operated)	With steel foot guard	With stainless steel ball bearing ***
Technical description page		81	83	83	83	84	61
Product code suffix		-RAH	-RI2	-RI4	-RI4H	-FS	-XK
Available for		upon request	wheel Ø 100 - 200x55 mm	wheel Ø 100 - 200x55 mm	Ø 200x80 - 400 mm upon request	upon request	upon request

*** Some dimensions will result in a reduced load capacity (ask for details)