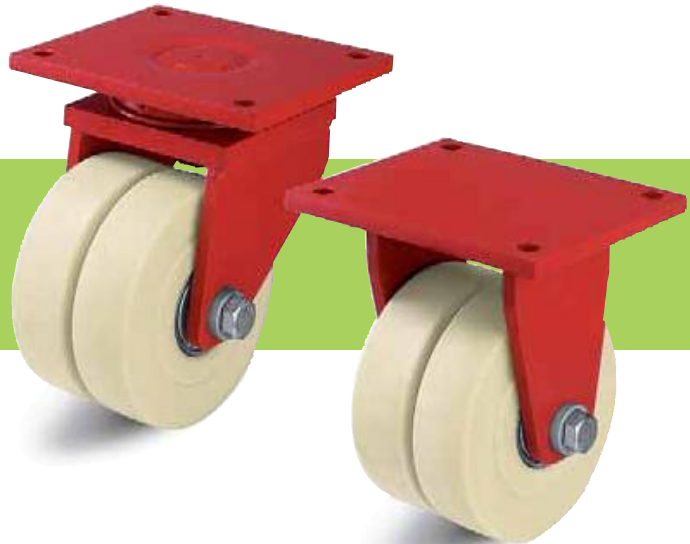


Series: LSD-GSPO, BSD-GSPO

**Welded steel extra heavy duty
double swivel and fixed castors,
extra strong swivel head design**

1750 - 20000 kg



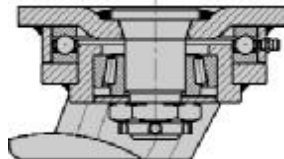
Swivel castors **Fixed castors**

Brackets: LSD/BSL Series - Very 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 water-proof. Fitted grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle. Wheel Ø 80+100 mm: Zinc-plated - yellow passivated. Wheel Ø 125 - 400 mm: Lacquered - colour red. Top plate drawings: Page 71 and 72. Detailed description: Page 64.

Wheels: GSPO Series - Made of hard and tough, highly compressed cast nylon with very high load capacity, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, ball bearing, colour natural beige. Detailed description: Page 272 and 48.

Ref. No.	Ref. No.	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LSD-GSPO 80K	BSD-GSPO 80K	80	2 x 40	1750	Ball bearing	125	110 x 140*	75-80 x 105	11	40
LSD-GSPO 100K	BSD-GSPO 100K	100	2 x 40	2200	Ball bearing	160	140 x 175*	105 x 140	14	45
LSD-GSPO 125K	BSD-GSPO 125K	125	2 x 55	3600	Ball bearing	205	200 x 255*	160 x 210	18	50
LSD-GSPO 150K	BSD-GSPO 150K	150	2 x 55	4500	Ball bearing	230	200 x 255*	160 x 210	18	55
LSD-GSPO 200K	BSD-GSPO 200K	200	2 x 55	5400	Ball bearing	290	200 x 255*	160 x 210	18	60
LSD-GSPO 250K	BSD-GSPO 250K	250	2 x 65	9000	Ball bearing	380	300 x 400*	240 x 340	26	110
LSD-GSPO 302K	BSD-GSPO 302K	300	2 x 110	17000	Ball bearing	500	400 x 500*	300 x 400	32	110
LSD-GSPO 400K	BSD-GSPO 400K	400	2 x 110	20000	Ball bearing	600	400 x 500*	300 x 400	32	125

* Fixed castors: Long plate side in parallel with the wheel axle



Variants / Accessories

	With "Radstop" wheel brake	With directional lock 2 x 180°
Technical description page	78	78
Ref. No. extension	-RA	-RI2
Available for wheel Ø [mm]	Upon request	Upon request