

Series: LSD-SPO, BSD-SPO

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

👤 1350 - 3600 kg



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 125 - 200 mm: Zinc-plated - yellow passivated.
Wheel Ø 250 mm: Lacquered - colour red.
Top plate drawings: Page 71 and 72.
Detailed description: Page 64.

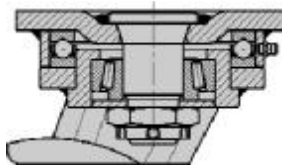
Wheels: SPO Series - Made of high-quality nylon, very rugged, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, ball bearing.
Detailed description: Page 262, 263 and 47.

Swivel castors

Fixed castors

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-SPO 127K	BSD-SPO 127K	125	2 x 50	1350	Ball bearing	185	140 x 175*	105 x 140	14	50
LSD-SPO 150K-35	BSD-SPO 150K-35	150	2 x 50	1450	Ball bearing	215	140 x 175*	105 x 140	14	55
LSD-SPO 200K-35	BSD-SPO 200K-35	200	2 x 50	2700	Ball bearing	260	140 x 175*	105 x 140	14	60
LSD-SPO 250K	BSD-SPO 250K	250	2 x 65	3600	Ball bearing	330	200 x 255*	160 x 210	18	70

* 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