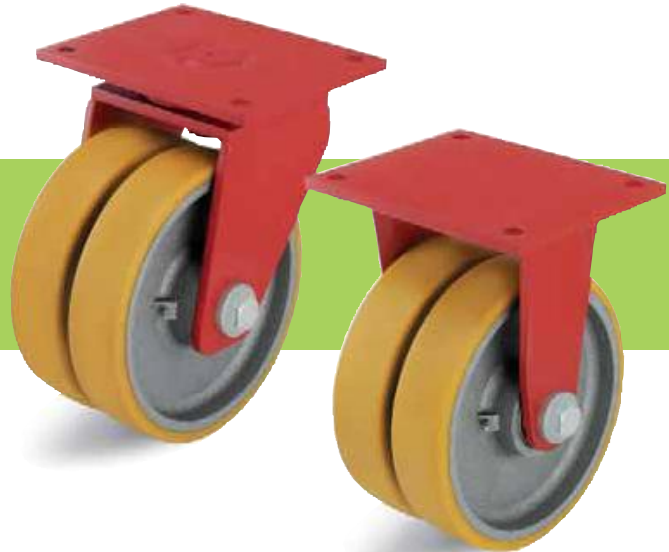


Series: LSD-GTH, BSD-GTH, LSD-STH, BSD-STH

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

1000 - 10000 kg



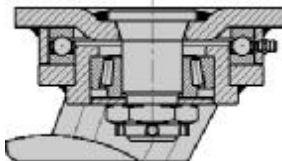
Swivel castors **Fixed castors**

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.
Up to Ref. No. LSD-GTH 200K-35: Zinc-plated - yellow passivated, as of Ref. No. LSD-GTH 202K: Lacquered - colour red.
Top plate drawings: Page 72.
Detailed description: Page 64.

Wheels: GTH/STH Series - Treads: Made of Blickle Extrathane® polyurethane, firmly bonded, colour light brown, non-marking, 92° shore A, elastic, abrasion-resistant, high cut and tear propagation resistance, non-staining, floor-saving, low-noise operation, low rolling resistance, very good chemical connection with the wheel centre.
Wheel centres: GTH series: Of gray cast iron, very rugged, ball bearing, grease nipple for wheel Ø of 150 mm or larger. STH series: Very strong welded steel construction with double-welded tubular steel hub, ball bearing, grease nipple. Lacquered - colour silver.
Detailed description: Page 228, 229 and 45.

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-GTH 127K	BSD-GTH 127K	125	2 x 50	1000	Ball bearing	185	140 x 175*	105 x 140	14	50
LSD-GTH 150K-35	BSD-GTH 150K-35	150	2 x 50	1250	Ball bearing	215	140 x 175*	105 x 140	14	55
LSD-GTH 200K-35	BSD-GTH 200K-35	200	2 x 50	1800	Ball bearing	260	140 x 175*	105 x 140	14	60
LSD-GTH 202K	BSD-GTH 202K	200	2 x 80	2500	Ball bearing	280	200 x 255*	160 x 210	18	60
LSD-GTH 250K	BSD-GTH 250K	250	2 x 60	2500	Ball bearing	330	200 x 255*	160 x 210	18	70
LSD-GTH 252K	BSD-GTH 252K	250	2 x 80	3200	Ball bearing	330	200 x 255*	160 x 210	18	70
LSD-GTH 302K	BSD-GTH 302K	300	2 x 80	3600	Ball bearing	390	200 x 255*	160 x 210	18	80
LSD-GTH 304K	BSD-GTH 304K	300	2 x 100	4500	Ball bearing	390	200 x 255*	160 x 210	18	80
LSD-GTH 362K	BSD-GTH 362K	360	2 x 75	4000	Ball bearing	450	200 x 255*	160 x 210	18	90
LSD-GTH 404K-42	BSD-GTH 404K-42	400	2 x 100	5600	Ball bearing	530	300 x 400*	240 x 340	26	125
LSD-STH 500K	BSD-STH 500K	500	2 x 150	10000	Ball bearing	630	300 x 400*	240 x 340	26	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