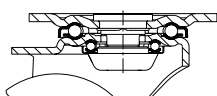


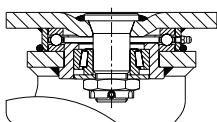
## Pressed steel or welded steel heavy-duty twin wheel compact castors, with top plate

210–1,750 kg



### Bracket: LHD series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free (fixed bracket: solid welded steel construction)
- heavy fork and top plate
- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specialy-shaped, hardened bearing seats**
- bracket series: page 93



### Bracket: LSD series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free
- axial grooved ball bearing ISO 104 and tapered roller bearing ISO 355 in the swivel head
- bolted and secured welded central kingpin, extremely strong
- dust and splash-proof
- grease nipple
- bracket series: page 94



### Wheel: POEV series

- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: high-quality nylon 6, impact resistant, colour black
- detailed description: page 63, 212



### Wheel: SE series

- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: high-quality nylon 6, impact resistant, colour black
- detailed description: page 63, 228



### Wheel: ALST series

- tread: high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A, colour green, non-marking, non-staining
- wheel centre: die-cast aluminium, colour silver grey
- detailed description: page 66, 294



### Wheel: ALBS series

- tread: high-quality polyurethane elastomer Blickle Besthane® Soft, hardness 75 Shore A, colour blue, non-marking, non-staining
- wheel centre: die-cast aluminium, colour silver grey
- detailed description: page 68, 319



### Wheel: ALTH, VSTH series

- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, colour light brown, non-marking, non-staining
- wheel centre: ALTH: die-cast aluminium, colour silver grey  
VSTH: steel
- detailed description: page 65, 66, 274, 286



### Wheel: SPO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, extremely robust heavy-duty version, colour natural white
- detailed description: page 69, 355



### Wheel: GSPO series

- high-quality cast nylon, reaction-injected, impact resistant, hardness 80 Shore D, colour natural beige
- detailed description: page 70, 368

Swivel castors	Wheel Ø [mm]	Wheel width [mm]	Load capacity at 3 km/h [kg]	Bearing type	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
<b>LHD series</b>									
LHD-GSPO 60K	60	2 x 32	630 *	ball bearing	92	100 x 85	80 x 60	9	40
LHD-POEV 60KF	60	2 x 34	210	ball bearing (CC)	92	100 x 85	80 x 60	9	40
LHD-VSTH 60K	60	2 x 35	360	ball bearing	92	100 x 85	80 x 60	9	40
LHD-SPO 75K	75	2 x 32	540	ball bearing	110	100 x 85	80 x 60	9	45
LHD-ALST 80K	80	2 x 30	360	ball bearing	112	100 x 85	80 x 60	9	45
LHD-ALTH 80K	80	2 x 30	360	ball bearing	112	100 x 85	80 x 60	9	45
LHD-ALBS 80K	80	2 x 30	360	ball bearing	115	100 x 85	80 x 60	9	45
LHD-POEV 80KF	80	2 x 32	250	ball bearing (C)	112	100 x 85	80 x 60	9	45
LHD-VSTH 80K	80	2 x 40	500	ball bearing	115	140 x 110	105 x 75–80	11	45
LHD-SE 80K	80	2 x 45	360	ball bearing	115	140 x 110	105 x 75–80	11	45
<b>LSD series</b>									
LSD-GSPO 80K	80	2 x 40	1,750 *	ball bearing	125	140 x 110	105 x 75–80	11	40

\* Test in compliance with DIN 12530 with extended breaks to avoid thermal overloading