


















**Contents: Section 12**

**Wheel series**

**Swivel bracket series (combined with the respective wheel series)**  
For matching fixed castors, refer to the corresponding catalogue pages.


		L	LK	LKR	LH	LO	LS	LOD	LSD		
 <p><b>ALTH</b></p> <p>Series ALTH Wheel Ø [mm] 80 - 250 mm Load capacity [kg] 180 - 1000 kg Page <b>218</b></p>		 L-ALTH 80 - 250 mm 180 - 600 kg <b>219</b>	 LK-ALTH 80 - 200 mm 180 - 600 kg <b>220</b>	 LKR-ALTH 80 - 125 mm 180 - 350 kg <b>221</b>	 LH-ALTH 80 - 250 mm 180 - 900 kg <b>222</b>	 LO-ALTH 125 - 250 mm 450 - 1000 kg <b>223</b>					
	 <p><b>SETH</b></p> <p>Series SETH Wheel Ø [mm] 125 - 250 mm Load capacity [kg] 500 - 1350 kg Page <b>224</b></p>				 LH-SETH 125 - 250 mm 500 - 900 kg <b>225</b>	 LO-SETH 125 - 250 mm 500 - 1200 kg <b>226</b>	 LS-SETH 125 - 250 mm 500 - 1350 kg <b>227</b>				
		 <p><b>GTH/STH</b></p> <p>Series GTH/STH Wheel Ø [mm] 100 - 600 mm Load capacity [kg] 350 - 8000 kg Page <b>228 - 229</b></p>				 LH-GTH 100 - 250 mm 350 - 900 kg <b>230</b>	 LO-GTH 125 - 300 mm 550 - 1250 kg <b>231</b>	 LS-GTH/STH 125 - 600 mm 550 - 8000 kg <b>232</b>	 LOD-GTH 75 - 125 mm 500 - 800 kg <b>233</b>	 LSD-GTH/STH 125 - 500 mm 1000 - 10000 kg <b>234</b>	
			 <p><b>GTHN/STHN</b></p> <p>Series GTHN/STHN Wheel Ø [mm] 75 - 600 mm Load capacity [kg] 250 - 7500 kg Page <b>235 - 236</b></p>								



**Heavy duty wheels and castors  
with cast polyurethane tread  
Blickle Extrathane®**

Series: ALTH

**Heavy duty wheels  
with Blickle Extrathane<sup>®</sup> polyurethane tread,  
aluminium wheel centre**

 180 - 1000 kg



**Treads:** Made of Blickle Extrathane<sup>®</sup> 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:** Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium. Detailed description: Page 44.

### Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
ALTH 80/15K	80	30	180	Ball bearing	15	35
ALTH 100/15K	100	40	250	Ball bearing	15	45
ALTH 101/15K*	100	40	350	Ball bearing	15	40
ALTH 125/15K	125	40	350	Ball bearing	15	45
ALTH 127/20K	125	54	450	Ball bearing	20	60
ALTH 140/20K	140	54	500	Ball bearing	20	60
ALTH 150/20K	150	50	500	Ball bearing	20	60
ALTH 160/20K	160	50	550	Ball bearing	20	60
ALTH 180/20K	180	50	600	Ball bearing	20	60
ALTH 200/20K	200	50	800	Ball bearing	20	60
ALTH 200/25K	200	50	800	Ball bearing	25	60
ALTH 250/25K	250	60	1000	Ball bearing	25	70

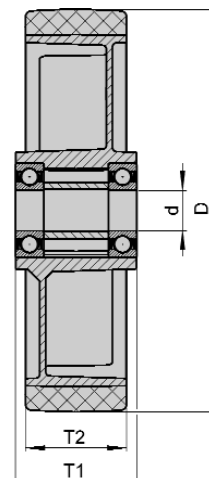
\* heavy design

### Variants / Accessories



Antistatic version,  
non-marking grey

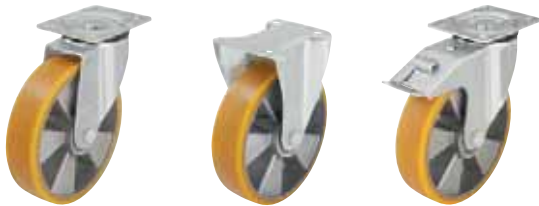
Technical description page	44
Ref. No. extension	-AS
Available for wheel Ø [mm]	Upon request



Series: L-ALTH, B-ALTH, BH-ALTH

## Pressed steel swivel and fixed castors, medium duty brackets

180 - 600 kg



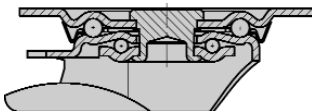
**Brackets:** L/B/BH Series - Pressed steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel Ø 150-250 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.  
Detailed description: Page 62 and 76.

**Wheels:** ALTH 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: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium. Detailed description: Page 218 and 44.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	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 swivl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
L-ALTH 80K	B-ALTH 80K	L-ALTH 80K-FI	80	30	180	Ball bearing	102	100 x 85	80 x 60	9	38
L-ALTH 100K	B-ALTH 100K	L-ALTH 100K-FI	100	40	200	Ball bearing	125	100 x 85	80 x 60	9	36
L-ALTH 125K	B-ALTH 125K	L-ALTH 125K-FI	125	40	200	Ball bearing	150	100 x 85	80 x 60	9	40
L-ALTH 150K	B-ALTH 150K	L-ALTH 150K-FI	150	50	400	Ball bearing	190	140 x 110	105 x 75-80	11	60
L-ALTH 160K	B-ALTH 160K	L-ALTH 160K-FI	160	50	400	Ball bearing	195	140 x 110	105 x 75-80	11	60
L-ALTH 180K	B-ALTH 180K	L-ALTH 180K-FI	180	50	400	Ball bearing	215	140 x 110	105 x 75-80	11	60
L-ALTH 200K	B-ALTH 200K	L-ALTH 200K-FI	200	50	400	Ball bearing	235	140 x 110	105 x 75-80	11	65
L-ALTH 250K-3	BH-ALTH 250K	*	250	60	600	Ball bearing	295	140 x 110	105 x 75-80	11	77

\* For the "stop-top" brake version, refer to Variants / Accessories.



### Variants / Accessories



	Antistatic version, non-marking grey	With "stop-top" brake	With directional lock (retro fit)** 1 x 360°	With directional lock (retro fit)** 1 x 360°
Technical description page	44	77	78	78
Ref. No. extension	-AS	-ST	RI-03.01	RI-05.03
Available for wheel Ø [mm]	Upon request	All sizes	100 + 125	150 - 200

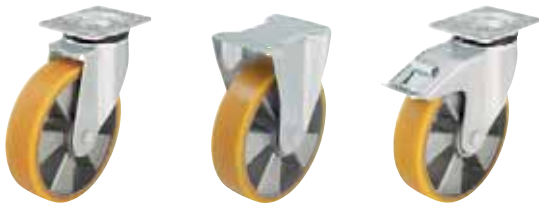
\*\* Only for swivel castors without brake.



Series: LK-ALTH, BK-ALTH, BH-ALTH

## Pressed steel swivel and fixed castors, medium heavy duty brackets

180 - 600 kg



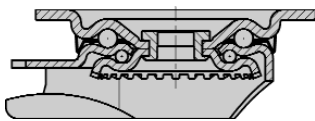
**Brackets:** LK/BK/BH Series - Pressed from heavy sheet-steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel Ø 125x54 - 200x50 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.  
Detailed description: Page 63 and 76.

**Wheels:** ALTH 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: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium. Detailed description: Page 218 and 44.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	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 swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LK-ALTH 80K	BK-ALTH 80K	*	80	30	180	Ball bearing	110	100 x 85	80 x 60	9	40
LK-ALTH 100K-1	BK-ALTH 100K-1	LK-ALTH 100K-1-FI	100	40	250	Ball bearing	130	100 x 85	80 x 60	9	45
LK-ALTH 100K-3	BK-ALTH 100K-3	LK-ALTH 100K-3-FI	100	40	250	Ball bearing	130	140 x 110	105 x 75-80	11	45
LK-ALTH 125K-1	BK-ALTH 125K-1	LK-ALTH 125K-1-FI	125	40	350	Ball bearing	155	100 x 85	80 x 60	9	48
LK-ALTH 125K-3	BK-ALTH 125K-3	LK-ALTH 125K-3-FI	125	40	350	Ball bearing	155	140 x 110	105 x 75-80	11	48
LK-ALTH 127K	BH-ALTH 127K	LK-ALTH 127K-FI	125	54	450	Ball bearing	170	140 x 110	105 x 75-80	11	55
LK-ALTH 150K	BH-ALTH 150K	LK-ALTH 150K-FI	150	50	500	Ball bearing	197	140 x 110	105 x 75-80	11	63
LK-ALTH 160K	BH-ALTH 160K	LK-ALTH 160K-FI	160	50	550	Ball bearing	202	140 x 110	105 x 75-80	11	63
LK-ALTH 180K	BH-ALTH 180K	LK-ALTH 180K-FI	180	50	600	Ball bearing	223	140 x 110	105 x 75-80	11	65
LK-ALTH 200K	BH-ALTH 200K	LK-ALTH 200K-FI	200	50	600	Ball bearing	245	140 x 110	105 x 75-80	11	65

\* For the "stop-top" brake version, refer to Variants / Accessories.



### Variants / Accessories




	Antistatic version, non-marking grey	With "stop-top" brake	With "ideal-stop" brake ttl. height + 17mm**	With directional lock (retro fit)*** 1 x 360°	With directional lock (retro fit)*** 1 x 360°
Technical description page	44	77	77	78	78
Ref. No. extension	-AS	-ST	-IS	RI-03.03	RI-05.03
Available for wheel Ø [mm]	Upon request	All sizes	125x54 - 200	100 + 125x40 plate 140x110	125x54 - 200

\*\* Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.  
\*\*\* Only for swivel castors without brake.

Series: LKR-ALTH

## Pressed steel swivel castors with bolt hole fitting, medium heavy duty brackets

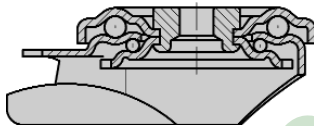
 180 - 350 kg



**Brackets:** LKR Series - Pressed from heavy sheet-steel, single bolt hole fitting, double ball bearing in the swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin, bolted wheel axle, zinc-plated.  
Detailed description: Page 63 and 76.

**Wheels:** ALTH 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: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium.  
Detailed description: Page 218 and 44.

Swivel castors		Swivel castors with "stop-fix" brake		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset
Ref. No.	Ref. No.	[mm]	[mm]	[kg]	[mm]	[mm]		[mm]	[mm]	[mm]	[mm]
LKR-ALTH 80K		80	30	180	Ball bearing	110		88	13	40	
LKR-ALTH 100K	LKR-ALTH 100K-FI	100	40	250	Ball bearing	130		88	13	45	
LKR-ALTH 125K	LKR-ALTH 125K-FI	125	40	350	Ball bearing	155		88	13	48	



### Variants / Accessories



Antistatic version, non-marking grey

Technical description page

44

Ref. No. extension

-AS

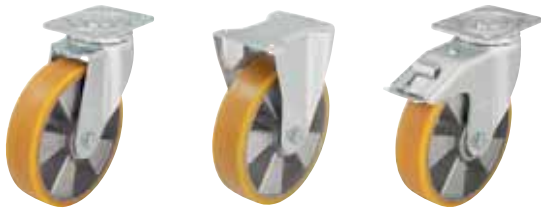
Available for wheel Ø [mm]

Upon request

Series: LH-ALTH, BH-ALTH

## Pressed steel swivel and fixed castors, heavy duty brackets

180 - 900 kg



**Brackets:** LH/BH Series - Pressed from sheet-steel, swivel bracket with heavy fork and top plate, very strong bolted and secured central kingpin, double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats resulting in a very high resistance to shock and impact loads**, bolted wheel axle, zinc-plated.

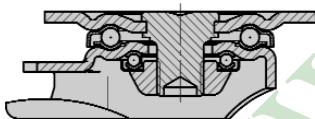
**Wheels:** ALTH Series - Treads: Made of Blickle Extrathane® polyurethane, firmly bonded, colour light brown, non-marking, 92° shore A, elastic, abrasion-resistant, high cut and tear propagation resistance, non-staining, floor-saving, low-noise operation, low rolling resistance, very good chemical connection with the wheel centre. Wheel centres: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium. Detailed description: Page 218 and 44.

Top plate drawings: Page 71.  
Detailed description: Page 63 and 76.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	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 swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LH-ALTH 80K	BH-ALTH 80K	LH-ALTH 80K-FI	80	30	180	Ball bearing	120	100 x 85	80 x 60	9	45
LH-ALTH 100K-1	BH-ALTH 100K-1	LH-ALTH 100K-1-FI	100	40	250	Ball bearing	140	100 x 85	80 x 60	9	45
LH-ALTH 100K-3		LH-ALTH 100K-3-FI	100	40	250	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-ALTH 101K-1**	BH-ALTH 101K-1**	LH-ALTH 101K-1-FI**	100	40	350	Ball bearing	140	100 x 85	80 x 60	9	45
LH-ALTH 101K-3**		LH-ALTH 101K-3-FI**	100	40	350	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-ALTH 125K-1	BH-ALTH 125K-1	LH-ALTH 125K-1-FI	125	40	350	Ball bearing	165	100 x 85	80 x 60	9	45
LH-ALTH 125K-3	BH-ALTH 125K-3	LH-ALTH 125K-3-FI	125	40	350	Ball bearing	165	140 x 110	105 x 75-80	11	45
LH-ALTH 127K	BH-ALTH 127K	LH-ALTH 127K-FI	125	54	450	Ball bearing	170	140 x 110	105 x 75-80	11	55
LH-ALTH 150K	BH-ALTH 150K	LH-ALTH 150K-FI	150	50	500	Ball bearing	197	140 x 110	105 x 75-80	11	65
LH-ALTH 160K	BH-ALTH 160K	LH-ALTH 160K-FI	160	50	550	Ball bearing	202	140 x 110	105 x 75-80	11	65
LH-ALTH 180K	BH-ALTH 180K	LH-ALTH 180K-FI	180	50	600	Ball bearing	223	140 x 110	105 x 75-80	11	67
LH-ALTH 200K	BH-ALTH 200K	LH-ALTH 200K-FI	200	50	800	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-ALTH 250K	BH-ALTH 250K	*	250	60	900	Ball bearing	295	140 x 110	105 x 75-80	11	82

\* For the "stop-top" brake variant, refer to Variants / Accessories.

\*\* Heavy wheel design.



### Variants / Accessories




	Antistatic version, non-marking grey	With "stop-top" brake	With "ideal-stop" brake ttl. height + 17mm***	With directional lock (retro fit) *** 1 x 360°	With sealing + grease nipple in the swivel head ****
Technical description page	44	77	77	78	63
Ref. No. extension	-AS	-ST	-IS	RI-05.03	-DN
Available for wheel Ø [mm]	Upon request	All sizes	125x54 - 200	125x54 - 200	Upon request

\*\*\* Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.

\*\*\*\* Only for swivel castors without brake.

Series: LO-ALTH, BO-ALTH

## Welded steel heavy duty swivel and fixed castors

 450 - 1000 kg

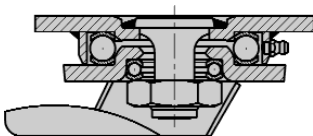


**Brackets:** LO/BO Series - Heavy welded steel construction, swivel bracket with double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats**, labyrinth swivel head sealing with grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.  
Detailed description: Page 64 and 77.

**Wheels:** ALTH 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: Made of aluminium die-cast, corrosion-resistant, ball bearing, colour aluminium.  
Detailed description: Page 218 and 44.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake	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 swivl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LO-ALTH 127K	BO-ALTH 127K	LO-ALTH 127K-ST	125	54	450	Ball bearing	170	140 x 110	105 x 75-80	11	50
LO-ALTH 150K	BO-ALTH 150K	LO-ALTH 150K-ST	150	50	500	Ball bearing	200	140 x 110	105 x 75-80	11	55
LO-ALTH 160K	BO-ALTH 160K	LO-ALTH 160K-ST	160	50	550	Ball bearing	205	140 x 110	105 x 75-80	11	55
LO-ALTH 200K	BO-ALTH 200K	LO-ALTH 200K-ST	200	50	800	Ball bearing	245	140 x 110	105 x 75-80	11	60
LO-ALTH 250K	BO-ALTH 250K	LO-ALTH 250K-ST	250	60	1000	Ball bearing	295	140 x 110	105 x 75-80	11	70



### Variants / Accessories



Antistatic version, non-marking grey	With directional lock 2 x 180°
Technical description page	44
Ref. No. extension	-AS
Available for wheel Ø [mm]	Upon request



Series: SETH

**Heavy duty wheels  
with Blickle Extrathane<sup>®</sup> polyurethane tread,  
welded steel wheel centre**

 500 - 1350 kg



**Treads:** Made of Blickle Extrathane<sup>®</sup> 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:** Strong welded steel construction with double-welded tubular steel hub, ball bearing. Lacquered - colour silver.

**This special Blickle wheel centre construction is characterised by its particularly high stability as well as its elegant and smooth design.**

Detailed description: Page 45.

## Wheels

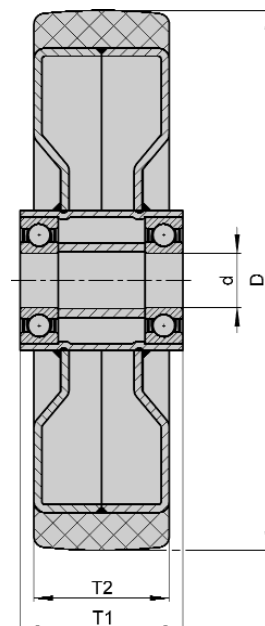
Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
SETH 125/20K	125	50	500	Ball bearing	20	60
SETH 150/20K	150	50	650	Ball bearing	20	60
SETH 150/25K	150	50	650	Ball bearing	25	60
SETH 160/20K	160	50	700	Ball bearing	20	60
SETH 160/25K	160	50	700	Ball bearing	25	60
SETH 200/20K	200	50	1000	Ball bearing	20	60
SETH 200/25K	200	50	1000	Ball bearing	25	60
SETH 250/25K	250	60	1350	Ball bearing	25	70

## Variants / Accessories



With grease nipple

Technical description page	45
Ref. No. extension	-NI
Available for wheel Ø [mm]	Upon request



Series: LH-SETH, BH-SETH

## Pressed steel swivel and fixed castors, heavy duty brackets

500 - 900 kg



**Brackets:** LH/BH Series - Pressed from sheet-steel, swivel bracket with heavy fork and top plate, very strong bolted and secured central kingpin, double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats resulting in a very high resistance to shock and impact loads**, bolted wheel axle, zinc-plated.

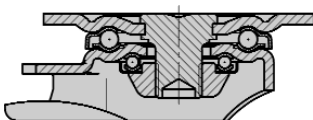
**Wheels:** SETH Series - Treads: Made of Blickle Extrathane® polyurethane, firmly bonded, colour light brown, non-marking, 92° shore A, elastic, abrasion-resistant, high cut and tear propagation resistance, non-staining, floor-saving, low-noise operation, low rolling resistance, very good chemical connection with the wheel centre. Wheel centres: Strong welded steel construction with double-welded tubular steel hub, ball bearing. Lacquered - colour silver.

Top plate drawings: Page 71.  
Detailed description: Page 63 and 76.

**Special Blickle wheel centre construction, very high stability, elegant and smooth design.**  
Detailed description: Page 224 and 45.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	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 swivl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LH-SETH 125K	BH-SETH 125K	LH-SETH 125K-FI	125	50	500	Ball bearing	170	140 x 110	105 x 75-80	11	55
LH-SETH 150K	BH-SETH 150K	LH-SETH 150K-FI	150	50	650	Ball bearing	197	140 x 110	105 x 75-80	11	65
LH-SETH 160K	BH-SETH 160K	LH-SETH 160K-FI	160	50	700	Ball bearing	202	140 x 110	105 x 75-80	11	65
LH-SETH 200K	BH-SETH 200K	LH-SETH 200K-FI	200	50	900	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-SETH 250K	BH-SETH 250K	*	250	60	900	Ball bearing	295	140 x 110	105 x 75-80	11	82

\* For the "stop-top" brake version, refer to Variants / Accessories.



### Variants / Accessories




	With "stop-top" brake	With "ideal-stop" brake ttl. height + 17mm**	With directional lock (retro fit)*** 1 x 360°	With sealing + grease nipple in the swivel head ***	Truck lock
Technical description page	77	77	78	63	78
Ref. No. extension	-ST	-IS	RI-05.03	-DN	FF160 / FF200
Available for wheel Ø [mm]	All sizes	125 - 200	125 - 200	Upon request	160 - 200 Rest upon request

\*\* Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.  
\*\*\* Only for swivel castors without brake.

Series: LO-SETH, BO-SETH

## Welded steel heavy duty swivel and fixed castors

 500 - 1200 kg



**Brackets:** LO/BO Series - Heavy welded steel construction, swivel bracket with double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats**, labyrinth swivel head sealing with grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated.

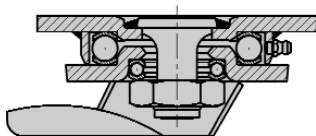
Top plate drawings: Page 71.  
Detailed description: Page 64 and 77.

**Wheels:** SETH 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: Strong welded steel construction with double-welded tubular steel hub, ball bearing. Lacquered - colour silver.

**Special Blickle wheel centre construction, very high stability, elegant and smooth design.**  
Detailed description: Page 224 and 45.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake	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 swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LO-SETH 125K	BO-SETH 125K	LO-SETH 125K-ST	125	50	500	Ball bearing	170	140 x 110	105 x 75-80	11	50
LO-SETH 150K	BO-SETH 150K	LO-SETH 150K-ST	150	50	650	Ball bearing	200	140 x 110	105 x 75-80	11	55
LO-SETH 160K	BO-SETH 160K	LO-SETH 160K-ST	160	50	700	Ball bearing	205	140 x 110	105 x 75-80	11	55
LO-SETH 200K	BO-SETH 200K	LO-SETH 200K-ST	200	50	1000	Ball bearing	245	140 x 110	105 x 75-80	11	60
LO-SETH 250K	BO-SETH 250K	LO-SETH 250K-ST	250	60	1200	Ball bearing	295	140 x 110	105 x 75-80	11	70

12



Further information on the internet: [www.blickle.com](http://www.blickle.com)

### Variants / Accessories



	With directional lock 2 x 180°	Truck lock
Technical description page	78	78
Ref. No. extension	-RI2	FF160 / FF200
Available for wheel Ø [mm]	125 - 200	160 - 200 Rest upon request

Series: LS-SETH, BS-SETH

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

**500 - 1350 kg**

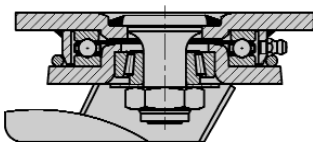


**Brackets:** LS/BS Series - Very rugged welded steel construction, swivel bracket with axial grooved ball bearing DIN 711 and tapered roller bearing DIN 720 in the swivel head, dust and splash-proof. Fitted grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated - yellow passivated.  
Top plate drawings: Page 71 and 72.  
Detailed description: Page 64 and 77.

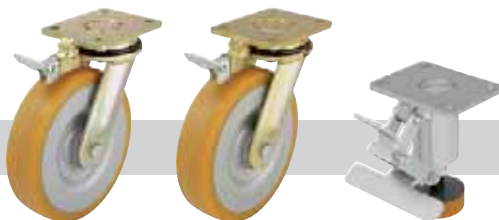
**Wheels:** SETH Series - Treads: Made of Blickle Extrathane® polyurethane, firmly bonded, colour light brown, non-marking, 92° shore A, elastic, abrasion-resistant, high cut and tear propagation resistance, non-staining, floor-saving, low-noise operation, low rolling resistance, very good chemical connection with the wheel centre.  
Wheel centres: Strong welded steel construction with double-welded tubular steel hub, ball bearing. Lacquered - colour silver.

**Special Blickle wheel centre construction, very high stability, elegant and smooth design.**  
Detailed description: Page 224 and 45.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake	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 swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LS-SETH 125K	BS-SETH 125K	LS-SETH 125K-ST	125	50	500	Ball bearing	170	140 x 110	105 x 75-80	11	50
LS-SETH 150K	BS-SETH 150K	LS-SETH 150K-ST	150	50	650	Ball bearing	200	140 x 110	105 x 75-80	11	55
LS-SETH 160K	BS-SETH 160K	LS-SETH 160K-ST	160	50	700	Ball bearing	205	140 x 110	105 x 75-80	11	55
LS-SETH 200K	BS-SETH 200K	LS-SETH 200K-ST	200	50	1000	Ball bearing	245	140 x 110	105 x 75-80	11	60
LS-SETH 250K	BS-SETH 250K	LS-SETH 250K-ST	250	60	1350	Ball bearing	305	175 x 140	140 x 105	14	75



### Variants / Accessories




	With directional lock 2 x 180°	With directional lock 4 x 90°	Truck lock
Technical description page	78	78	78
Ref. No. extension	-RI2	-RI4	FF160 / FF200
Available for wheel Ø [mm]	All sizes	Upon request	160 - 200 Rest upon request



Series: GTH, wheel Ø 100 - 250 mm

**Heavy duty wheels  
with Blickle Extrathane® polyurethane tread,  
cast iron wheel centre**

 350 - 2700 kg



**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:** Made of grey cast iron, very rugged, ball bearing, grease nipple for wheel Ø of 150 mm or larger. Lacquered - colour silver. Detailed description: Page 45.

## Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
GTH 100/15K	100	40	350	Ball bearing	15	40
GTH 101/20K	100	50	450	Ball bearing	20	60
GTH 125/15K	125	40	450	Ball bearing	15	45
GTH 127/20K	125	50	550	Ball bearing	20	60
GTH 150/20K	150	50	700	Ball bearing	20	60
GTH 160/20K	160	50	750	Ball bearing	20	60
GTH 160/25K	160	50	750	Ball bearing	25	60
GTH 175/20K	175	50	800	Ball bearing	20	60
GTH 175/25K	175	50	800	Ball bearing	25	60
GTH 177/25K	175	80	1200	Ball bearing	25	80
GTH 200/20K	200	50	1000	Ball bearing	20	60
GTH 200/25K	200	50	1000	Ball bearing	25	60
GTH 202/25K	200	80	1400	Ball bearing	25	90
GTH 202/30K	200	80	1400	Ball bearing	30	90
GTH 202/35K	200	80	1400	Ball bearing	35	90
GTH 251/25K	250	50	1100	Ball bearing	25	60
GTH 250/25K	250	60	1350	Ball bearing	25	70
GTH 250/30K	250	60	1350	Ball bearing	30	70
GTH 252/25K	250	80	1800	Ball bearing	25	90
GTH 252/30K	250	80	1800	Ball bearing	30	90
GTH 254/40K	250	130	2700	Ball bearing	40	140

For further wheel Ø, refer to the following page.

## Variants / Accessories



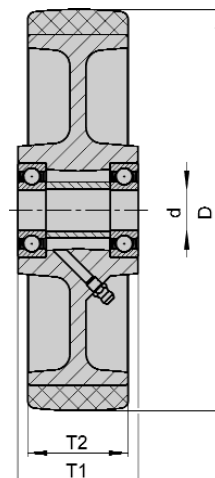
Further dimensions

Technical description page

Ref. No. extension


Available for wheel Ø [mm]

Upon request



Series: GTH, STH, wheel Ø 300 - 600 mm

**Heavy duty wheels**  
with **Blickle Extrathane®** polyurethane tread,  
cast iron or welded steel wheel centre

 1200 - 8000 kg



**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: Made of grey cast iron, very rugged, ball bearing, grease nipple. Lacquered - colour silver.  
STH series: Very strong welded steel construction with double-welded tubular steel hub, ball bearing, grease nipple. Lacquered - colour silver.  
Detailed description: Page 45.

## Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
GTH 301/25K	300	45	1200	Ball bearing	25	60
GTH 300/30K	300	60	1600	Ball bearing	30	70
GTH 302/30K	300	80	2000	Ball bearing	30	90
GTH 302/35K	300	80	2000	Ball bearing	35	90
GTH 304/35K	300	100	2500	Ball bearing	35	120
GTH 360/35K	360	60	1700	Ball bearing	35	75
GTH 362/40K	360	75	2200	Ball bearing	40	90
GTH 364/40K	360	120	3300	Ball bearing	40	120
GTH 400/35K	400	60	1900	Ball bearing	35	75
GTH 402/40K	400	80	2500	Ball bearing	40	90
GTH 404/40K	400	100	3100	Ball bearing	40	120
GTH 406/50K	400	125	4000	Ball bearing	50	125
STH 500/60K	500	150	5300	Ball bearing	60	150
STH 600/80K	600	200	8000	Ball bearing	80	200

## Variants / Accessories



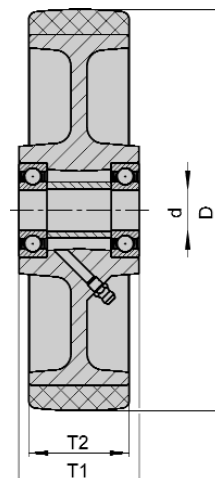
Further dimensions

Technical description page

Ref. No. extension

Available for wheel Ø [mm]

Upon request



Series: LH-GTH, BH-GTH

## Pressed steel swivel and fixed castors, heavy duty brackets

350 - 900 kg



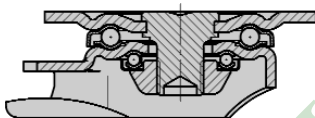
**Brackets:** LH/BH Series - Pressed from sheet-steel, swivel bracket with heavy fork and top plate, very strong bolted and secured central kingpin, double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats resulting in a very high resistance to shock and impact loads**, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.  
Detailed description: Page 63 and 76.

**Wheels:** GTH 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: Made of grey cast iron, very rugged, ball bearing, grease nipple for wheel Ø of 150 mm or larger. Lacquered - colour silver. Detailed description: Page 228 and 45.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	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 swivl castor [mm]
LH-GTH 100K-1	BH-GTH 100K-1	LH-GTH 100K-1-FI	100	40	350	Ball bearing	140	100 x 85	80 x 60	9	45
LH-GTH 100K-3		LH-GTH 100K-3-FI	100	40	350	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-GTH 125K-1	BH-GTH 125K-1	LH-GTH 125K-1-FI	125	40	450	Ball bearing	165	100 x 85	80 x 60	9	45
LH-GTH 125K-3	BH-GTH 125K-3	LH-GTH 125K-3-FI	125	40	450	Ball bearing	165	140 x 110	105 x 75-80	11	45
LH-GTH 127K	BH-GTH 127K	LH-GTH 127K-FI	125	50	550	Ball bearing	170	140 x 110	105 x 75-80	11	55
LH-GTH 150K	BH-GTH 150K	LH-GTH 150K-FI	150	50	700	Ball bearing	197	140 x 110	105 x 75-80	11	65
LH-GTH 160K	BH-GTH 160K	LH-GTH 160K-FI	160	50	750	Ball bearing	202	140 x 110	105 x 75-80	11	65
LH-GTH 175K	BH-GTH 175K	LH-GTH 175K-FI	175	50	800	Ball bearing	220	140 x 110	105 x 75-80	11	67
LH-GTH 200K	BH-GTH 200K	LH-GTH 200K-FI	200	50	900	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-GTH 202K		*	200	80	800	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-GTH 250K	BH-GTH 250K	*	250	60	900	Ball bearing	295	140 x 110	105 x 75-80	11	82

\* For the "stop-top" brake version, refer to Variants / Accessories.



### Variants / Accessories



	With "stop-top" brake	With "ideal-stop" brake ttl. height + 17mm**	With directional lock (retro fit)*** 1 x 360°	With sealing + grease nipple in the swivel head ***	Truck lock
Technical description page	77	77	78	63	78
Ref. No. extension	-ST	-IS	RI-05.03	-DN	FF160 / FF200
Available for wheel Ø [mm]	All sizes	125x50 - 200x50	125x50 - 200x50	Upon request	160 - 200 Rest upon request


\*\* Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.

\*\*\* Only for swivel castors without brake.

Further information on the internet: [www.blickle.com](http://www.blickle.com)

Series: LO-GTH, BO-GTH

## Welded steel heavy duty swivel and fixed castors

 550 - 1250 kg



**Brackets:** LO/BO Series - Heavy welded steel construction, swivel bracket with double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats**, labyrinth swivel head sealing with grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.  
Detailed description: Page 64 and 77.

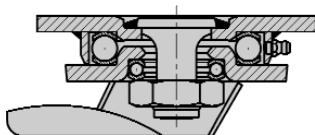
**Wheels:** GTH Series - Treads: Made of Blickle Extrathane® polyurethane, firmly bonded, colour light brown, non-marking, 92° shore A, elastic, abrasion-resistant, high cut and tear propagation resistance, non-staining, floor-saving, low-noise operation, low rolling resistance, very good chemical connection with the wheel centre.

Wheel centres: Made of grey cast iron, very rugged, ball bearing, grease nipple for wheel Ø of 150 mm or larger.

Lacquered - colour silver.

Detailed description: Page 228, 229 and 45.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake	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 swivl castor [mm]
LO-GTH 127K	BO-GTH 127K	LO-GTH 127K-ST	125	50	550	Ball bearing	170	140 x 110	105 x 75-80	11	50
LO-GTH 150K	BO-GTH 150K	LO-GTH 150K-ST	150	50	700	Ball bearing	200	140 x 110	105 x 75-80	11	55
LO-GTH 160K	BO-GTH 160K	LO-GTH 160K-ST	160	50	750	Ball bearing	205	140 x 110	105 x 75-80	11	55
LO-GTH 200K	BO-GTH 200K	LO-GTH 200K-ST	200	50	1000	Ball bearing	245	140 x 110	105 x 75-80	11	60
LO-GTH 202K	BO-GTH 202K	LO-GTH 202K-ST	200	80	1250	Ball bearing	245	140 x 110	105 x 75-80	11	65
LO-GTH 251K	BO-GTH 251K	LO-GTH 251K-ST	250	50	1100	Ball bearing	295	140 x 110	105 x 75-80	11	70
LO-GTH 250K	BO-GTH 250K	LO-GTH 250K-ST	250	60	1200	Ball bearing	295	140 x 110	105 x 75-80	11	70
LO-GTH 301K	BO-GTH 301K	LO-GTH 301K-ST	300	45	1100	Ball bearing	350	140 x 110	105 x 75-80	11	75



### Variants / Accessories



	With plate size 175 x 140 mm	With directional lock 2 x 180°	Truck lock
Technical description page	72	78	78
Ref. No. extension	-35	-RI2	FF160 / FF200
Available for wheel Ø [mm]	Upon request	125 - 200x50	160 - 200 Rest upon request



Series: LS-GTH, BS-GTH, LS-STH, BS-STH

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

550 - 8000 kg

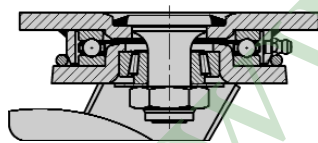


**Brackets:** LS/BS Series - Very rugged welded steel construction, swivel bracket with axial grooved ball bearing DIN 711 and tapered roller bearing DIN 720 in the swivel head, dust and splash-proof. Fitted grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, wheel dimensions 125x50 - 300x80 mm: Zinc-plated - yellow passivated. Wheel dimensions 300x100 - 600x200 mm: Lacquered - colour red. Top plate drawings: Page 71 and 72. Detailed description: Page 64 and 77.

**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 grey 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.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake	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 swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LS-GTH 127K	BS-GTH 127K	LS-GTH 127K-ST	125	50	550	Ball bearing	170	140 x 110	105 x 75-80	11	50
LS-GTH 150K	BS-GTH 150K	LS-GTH 150K-ST	150	50	700	Ball bearing	200	140 x 110	105 x 75-80	11	55
LS-GTH 160K	BS-GTH 160K	LS-GTH 160K-ST	160	50	750	Ball bearing	205	140 x 110	105 x 75-80	11	55
LS-GTH 200K	BS-GTH 200K	LS-GTH 200K-ST	200	50	1000	Ball bearing	245	140 x 110	105 x 75-80	11	60
LS-GTH 202K	BS-GTH 202K	LS-GTH 202K-ST	200	80	1400	Ball bearing	255	175 x 140	140 x 105	14	65
LS-GTH 250K	BS-GTH 250K	LS-GTH 250K-ST	250	60	1350	Ball bearing	305	175 x 140	140 x 105	14	75
LS-GTH 252K	BS-GTH 252K	LS-GTH 252K-ST	250	80	1800	Ball bearing	305	175 x 140	140 x 105	14	75
LS-GTH 300K	BS-GTH 300K	LS-GTH 300K-ST	300	60	1600	Ball bearing	355	175 x 140	140 x 105	14	85
LS-GTH 302K	BS-GTH 302K	LS-GTH 302K-ST	300	80	2000	Ball bearing	355	175 x 140	140 x 105	14	85
LS-GTH 304K	BS-GTH 304K	*	300	100	2500	Ball bearing	370	200 x 160	160 x 120	14	85
LS-GTH 362K	BS-GTH 362K	*	360	75	2200	Ball bearing	430	200 x 160	160 x 120	14	100
LS-GTH 364K	BS-GTH 364K	*	360	120	3300	Ball bearing	430	255 x 200	210 x 160	18	100
LS-GTH 402K	BS-GTH 402K	*	400	80	2500	Ball bearing	470	200 x 160	160 x 120	14	100
LS-GTH 406K	BS-GTH 406K	*	400	125	4000	Ball bearing	480	255 x 200	210 x 160	18	125
LS-STH 500K	BS-STH 500K	*	500	150	5300	Ball bearing	630	400 x 300	340 x 240	26	125
LS-STH 600K	BS-STH 600K	*	600	200	8000	Ball bearing	730	400 x 300	340 x 240	26	130

\* For the "Radstop" brake version, please refer to Variants / Accessories.




### Variants / Accessories

	With "Radstop" wheel brake	With directional lock 2 x 180°	With directional lock 4 x 90°	Truck lock
Technical description page	78	78	78	78
Ref. No. extension	-RA	-RI2	-RI4	FF160 / FF200
Available for wheel Ø [mm]	Upon request	125 - 300x80	Upon request	160 + 200x50, Rest upon request

Series: LOD-HTH, BOD-HTH, LOD-ALTH, BOD-ALTH, LOD-GTH, BOD-GTH

## Welded steel heavy duty double swivel and fixed castors

 500 - 800 kg



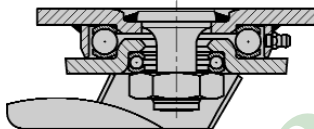
**Brackets:** LOD/BOD Series - Heavy welded steel construction, swivel bracket with double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats**, labyrinth swivel head sealing with grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.  
Detailed description: Page 64.

**Wheels:** HTH/ALTH/GTH 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: HTH series: Tubular steel.  
ALTH series: Aluminium die-cast.  
GTH series: Grey cast iron, very rugged.  
Detailed description: Page 44, 45 and 53.

Swivel castors		Fixed castors		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	[mm]	[mm]	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LOD-HTH 75K	BOD-HTH 75K	75	2 x 40	500	Ball bearing	123	110 x 140*	75-80 x 105	11	40		
LOD-ALTH 101K	BOD-ALTH 101K	100	2 x 40	600	Ball bearing	145	110 x 140*	75-80 x 105	11	45		
LOD-GTH 125K	BOD-GTH 125K	125	2 x 40	800	Ball bearing	170	110 x 140*	75-80 x 105	11	50		

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



### Variants / Accessories



Antistatic version, non-marking grey

Technical description page

44

Ref. No. extension

-AS

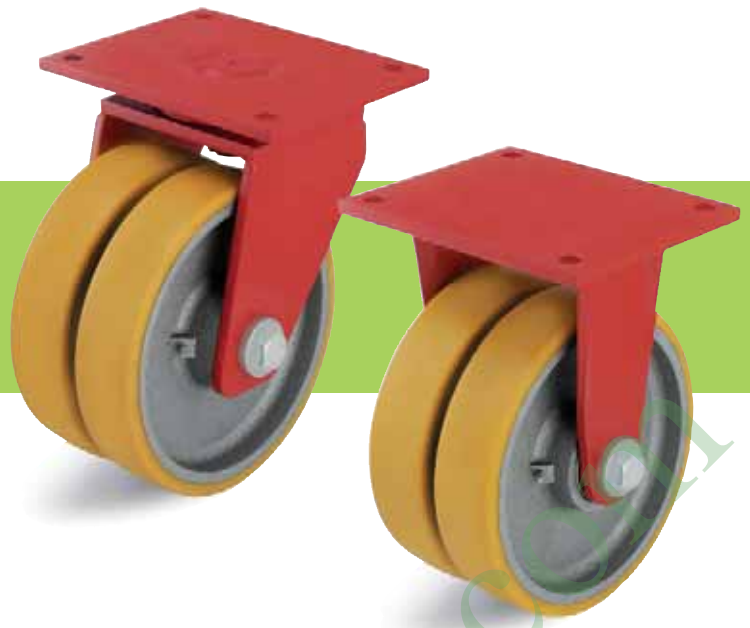
Available for wheel Ø [mm]

Upon request

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

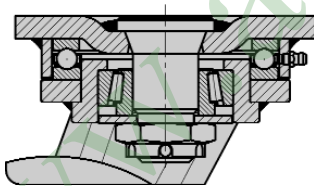
**Welded steel heavy duty double swivel and fixed castors, extra strong swivel head design**

1000 - 10000 kg



Swivel castors		Fixed castors		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swvl castor
Ref. No.	Ref. No.	[mm]	[mm]	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[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 100	4500	Ball bearing	390	200 x 300*	160 x 210	18	80		
LSD-GTH 404K-42	BSD-GTH 404K-42	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

Further information on the internet: [www.blickle.com](http://www.blickle.com)

Series: GTHN, wheel Ø 75 - 250 mm

**Heavy duty drive wheels with hub keyway,  
with Blickle Extrathane® polyurethane tread,  
cast iron wheel centre**

 250 - 2000 kg



**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:** Made of grey cast iron, very rugged, borehole and hub keyway in acc. with DIN 6885. Lacquered - colour silver.

Detailed description: Page 46.

### Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Axle bore Ø (d) [mm]	Hub groove length (B) [mm]	Hub groove height (H) [mm]	Hub length (T1) [mm]
GTHN 75/20H7	75	40	250	20 H7	6 JS9	22,8	40
GTHN 100/20H7	100	40	320	20 H7	6 JS9	22,8	40
GTHN 100/25H7	100	40	320	25 H7	8 JS9	28,3	40
GTHN 127/25H7	125	50	500	25 H7	8 JS9	28,3	60
GTHN 127/30H7	125	50	500	30 H7	8 JS9	33,3	60
GTHN 140/25H7	140	50	620	25 H7	8 JS9	28,3	60
GTHN 140/30H7	140	50	620	30 H7	8 JS9	33,3	60
GTHN 150/25H7	150	50	650	25 H7	8 JS9	28,3	60
GTHN 150/30H7	150	50	650	30 H7	8 JS9	33,3	60
GTHN 160/25H7	160	50	700	25 H7	8 JS9	28,3	60
GTHN 160/30H7	160	50	700	30 H7	8 JS9	33,3	60
GTHN 180/25H7	180	50	800	25 H7	8 JS9	28,3	60
GTHN 180/30H7	180	50	800	30 H7	8 JS9	33,3	60
GTHN 200/25H7	200	50	900	25 H7	8 JS9	28,3	60
GTHN 200/30H7	200	50	900	30 H7	8 JS9	33,3	60
GTHN 202/35H7	200	80	1250	35 H7	10 JS9	38,3	80
GTHN 202/40H7	200	80	1250	40 H7	12 JS9	43,3	80
GTHN 251/30H7	250	50	1000	30 H7	8 JS9	33,3	60
GTHN 251/40H7	250	50	1000	40 H7	12 JS9	43,3	60
GTHN 252/40H7	250	80	1600	40 H7	12 JS9	43,3	80
GTHN 252/50H7	250	80	1600	50 H7	14 JS9	53,8	80
GTHN 253/40H7	250	100	2000	40 H7	12 JS9	43,3	100
GTHN 253/50H7	250	100	2000	50 H7	14 JS9	53,8	100

For further wheel Ø, refer to the following page.

### Variants / Accessories



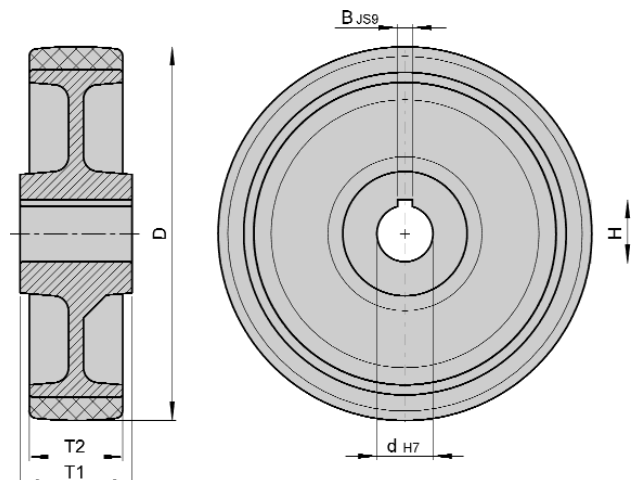
Further dimensions

Technical description page

Ref. No. extension

Available for wheel Ø [mm]

Upon request





Series: GTHN, STHN wheel Ø 300 - 600 mm

**Heavy duty drive wheels with hub keyway, with Blickle Extrathane® polyurethane tread, cast iron or welded steel wheel centre**

**1800 - 7500 kg**



**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:** GTHN series: Made of grey cast iron, very rugged, STHN series: Very strong welded steel construction, borehole and hub keyway in acc. with DIN 6885. Lacquered - colour silver. Detailed description: Page 46.

### Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Axle bore Ø (d) [mm]	Hub groove length (B) [mm]	Hub groove height (H) [mm]	Hub length (T1) [mm]
GTHN 302/40H7	300	80	1800	40 H7	12 JS9	43,3	80
GTHN 302/50H7	300	80	1800	50 H7	14 JS9	53,8	80
GTHN 304/40H7	300	100	2300	40 H7	12 JS9	43,3	100
GTHN 304/50H7	300	100	2300	50 H7	14 JS9	53,8	100
GTHN 362/40H7	360	75	2000	40 H7	12 JS9	43,3	75
GTHN 362/50H7	360	75	2000	50 H7	14 JS9	53,8	75
GTHN 400/40H7	400	60	1800	40 H7	12 JS9	43,3	60
GTHN 402/50H7	400	80	2400	50 H7	14 JS9	53,8	80
GTHN 402/60H7	400	80	2400	60 H7	18 JS9	64,4	80
GTHN 404/60H7	400	100	2900	60 H7	18 JS9	64,4	100
GTHN 404/70H7	400	100	2900	70 H7	20 JS9	74,9	100
GTHN 406/70H7	400	125	3600	70 H7	20 JS9	74,9	125
GTHN 406/80H7	400	125	3600	80 H7	22 JS9	85,4	125
STHN 500/100H7	500	150	5000	100 H7	28 JS9	106,4	150
STHN 600/120H7	600	200	7500	120 H7	32 JS9	127,4	200

### Variants / Accessories



Further dimensions

Technical description page

Ref. No. extension

Available for wheel Ø [mm]

Upon request

