

# LOD-VSTH, -ALTH, -GTH, BOD-VSTH, -ALTH, -GTH series

## Welded steel twin wheel heavy-duty castors, wheels with polyurethane tread **Blickle Extrathane®**



500–900 kg

**Bracket:** LOD/BOD series

- solid welded steel construction, zinc-plated, blue-passivated, Cr6-free

**Swivel bracket:**

- double ball bearing in the swivel head
- **four specially-shaped, hardened bearing seats** for additional strength
- bolted and secured welded central kingpin, extremely strong
- swivel head seal with labyrinth design
- grease nipple

**Wheel:** VSTH/ALTH/GTH series

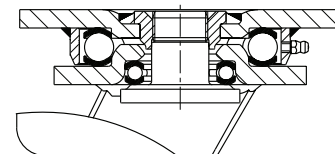
- tread: high-quality polyurethane elastomer **Blickle Extrathane®**, hardness 92 Shore A, colour light brown, non-marking, non-staining
- wheel centre: VSTH series: steel  
ALTH series: die-cast aluminium  
GTH series: rugged grey cast iron, lacquered, colour silver

**Additional details:**

- bracket series: page 93
- wheel series: page 274, 286
- bearing types: page 84–85



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Swivel castors	Fixed castors	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
<b>LOD-VSTH 75K</b>	<b>BOD-VSTH 75K</b>	75	2 x 40	500	ball bearing	123	140 x 110	105 x 75–80	11	40
<b>LOD-ALTH 101K</b>	<b>BOD-ALTH 101K</b>	100	2 x 40	750	ball bearing	145	140 x 110	105 x 75–80	11	45
<b>LOD-GTH 125K</b>	<b>BOD-GTH 125K</b>	125	2 x 40	900	ball bearing	170	140 x 110	105 x 75–80	11	50

Fixed castors: long side of plate parallel to the wheel axle

### Versions / options



	antistatic version, non-marking grey	with steel foot guard
Technical description page	50	116
<b>Product code suffix</b>	<b>-AS</b>	<b>-FS</b>
Available for	upon request	upon request