

## LUH-POEV, BH-POEV series

**Pressed steel castors, heavy-duty design, enclosed, with top plate, wheel with "Blickle EasyRoll" elastic solid rubber tyre**



400–500 kg

**Bracket:** LUH/BH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free

**Swivel bracket:**

- four-point ball bearing for extremely heavy loads
- enclosed and sealed swivel head
- particularly resistant to shocks and impact due to **specialty-shaped, hardened bearing seats**

**Wheel:** POEV series

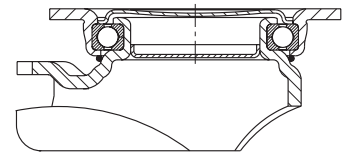
- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: high-quality nylon 6, impact resistant, colour black

**Additional details:**

- bracket series: page 93
- brakes: page 112–113
- wheel series: page 212–213
- bearing types: page 84–85



3



Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	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]
LUH-POEV 160R	BH-POEV 160R	LUH-POEV 160R-FI	160	50	400	roller bearing	202	140 x 110	105 x 75–80	11	61
LUH-POEV 160KA	BH-POEV 160KA	LUH-POEV 160KA-FI	160	50	400	ball bearing (CC)	202	140 x 110	105 x 75–80	11	61
LUH-POEV 200R	BH-POEV 200R	LUH-POEV 200R-FI	200	50	500	roller bearing	245	140 x 110	105 x 75–80	11	63
LUH-POEV 200KA	BH-POEV 200KA	LUH-POEV 200KA-FI	200	50	500	ball bearing (CC)	245	140 x 110	105 x 75–80	11	63

**Versions / options \***



	with non-marking grey tyre	with non-marking blue tyre	electrically conductive version, black tyre	with thread guard, pressed steel, zinc-plated	directional lock (separate) 1 x 360°	with stainless steel roller bearing in the wheel hub	with steel foot guard
Technical description page	52	53	50	116	115	84	116
<b>Product code suffix</b>	<b>-SG</b>	<b>-SB</b>	<b>-EL</b>	<b>-FA</b>	<b>RI-05.03</b>	<b>-XR</b>	<b>-FS</b>
Available for	all	all	ball bearing versions upon request	all	all**	all	upon request

\* **Other versions / options:** 1. wheel with additional ball bearing seal (-KAD), available for all (see page 84 for technical information)  
 2. stainless steel ball bearing and thread guard, small (-XKA), available for all KA versions of -SG version, non-marking grey (see page 84 for technical information)  
 \*\* Only for swivel castors without brake