

## LK-RD, BK-RD, BH-RD series

Pressed steel castors, heavy-duty design, top plate, wheel with two-component "Blickle Comfort" solid rubber tyre

100–350 kg

**Bracket:** LK/BK/BH series

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

**Swivel bracket:**

- double ball bearing in the swivel head
- strong central kingpin (from wheel  $\varnothing$  125x50 mm)
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

**Wheel:** RD series

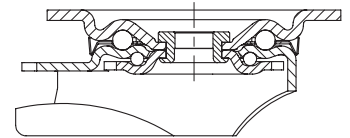
- tyre: two-component solid rubber "Blickle Comfort", hardness 65 Shore A, colour black
- rim: pressed steel, strong rim structure with tubular steel hub, bolted or pressed, zinc-plated, blue-passivated, Cr6-free

**Additional details:**

- bracket series: page 92
- brakes: page 112–113
- wheel series: page 206
- bearing types: page 84–85



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Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel $\varnothing$ [mm]	Tyre width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole $\varnothing$ [mm]	Offset swivel castor [mm]
LK-RD 100R-1	BK-RD 100R-1	LK-RD 100R-1-FI	100	30	100	roller bearing	130	100 x 85	80 x 60	9	45
LK-RD 100R-3	BK-RD 100R-3	LK-RD 100R-3-FI	100	30	100	roller bearing	130	140 x 110	105 x 75–80	11	45
LK-RD 125R-1	BK-RD 125R-1	LK-RD 125R-1-FI	125	37.5	120	roller bearing	155	100 x 85	80 x 60	9	48
LK-RD 125R-3	BK-RD 125R-3	LK-RD 125R-3-FI	125	37.5	120	roller bearing	155	140 x 110	105 x 75–80	11	48
LK-RD 162R	BH-RD 162R	LK-RD 162R-FI	160	40	225	roller bearing	202	140 x 110	105 x 75–80	11	60
LK-RD 202R	BH-RD 202R	LK-RD 202R-FI	200	50	350	roller bearing	245	140 x 110	105 x 75–80	11	62
LK-RD 200K	BH-RD 200K	LK-RD 200K-FI	200	50	350	ball bearing	245	140 x 110	105 x 75–80	11	62

### Versions / options



	with non-marking grey tyre, 56 shore A	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	with "central-stop" central brake system	with directional lock (separate) 1x 360°	with steel foot guard
Technical description page	52	116	112	113	115	116
Product code suffix	-VLI	-FA	-ST	-CS11	see *	-FS
Available for	all	all	all	wheel $\varnothing$ 100–125 mm	for wheel $\varnothing$ and plate dimensions, see*	upon request

\* RI-05.01 for wheel  $\varnothing$  100–125 mm with plate 100x85 mm, RI-03.03 for wheel  $\varnothing$  100–125 mm with plate 140x110 mm, RI-05.03 for wheel  $\varnothing$  160–200 mm (Only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request)