

## L-RD, B-RD, BH-RD series

Pressed steel castors, medium-duty version, top plate, wheel with two-component "Blickle Comfort" solid rubber tyres



100–600 kg

**Bracket:** L/B/BH series

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

**Swivel bracket:**

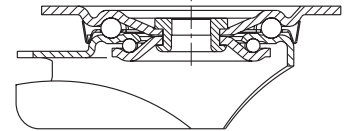
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 mm)
- swivel head seal (exception: plate size 175x175 mm)
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

**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 91
- brakes: page 112–113
- wheel series: page 206
- bearing types: page 84–85



Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre 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]
L-RD 100R	B-RD 100R	L-RD 100R-FI	100	30	100	roller bearing	125	100 x 85	80 x 60	9	36
L-RD 125R	B-RD 125R	L-RD 125R-FI	125	37.5	120	roller bearing	150	100 x 85	80 x 60	9	38
L-RD 140R	B-RD 140R	L-RD 140R-FI	140	37.5	175	roller bearing	170	140 x 110	105 x 75–80	11	50
L-RD 162R	B-RD 162R	L-RD 162R-FI	160	40	225	roller bearing	195	140 x 110	105 x 75–80	11	60
L-RD 182R	B-RD 182R	L-RD 182R-FI	180	50	300	roller bearing	215	140 x 110	105 x 75–80	11	60
L-RD 202R	B-RD 202R	L-RD 202R-FI	200	50	350	roller bearing	235	140 x 110	105 x 75–80	11	65
L-RD 200K	B-RD 200K	L-RD 200K-FI	200	50	350	ball bearing	235	140 x 110	105 x 75–80	11	65
L-RD 252R-3	BH-RD 252R	*	250	60	450	roller bearing	295	140 x 110	105 x 75–80	11	77
L-RD 252R		*	250	60	450	roller bearing	295	175 x 175	140 x 140	15	70
	B-RD 252R		250	60	450	roller bearing	295	220 x 120	190 x 75	15	–
L-RD 250K		*	250	60	450	ball bearing	295	175 x 175	140 x 140	15	70
	B-RD 250K		250	60	450	ball bearing	295	220 x 120	190 x 75	15	–
L-RD 282R		*	280	70	600	roller bearing	318	175 x 175	140 x 140	15	78
	B-RD 282R		280	70	600	roller bearing	318	220 x 120	190 x 75	15	–
L-RD 280K		*	280	70	600	ball bearing	318	175 x 175	140 x 140	15	78
	B-RD 280K		280	70	600	ball bearing	318	220 x 120	190 x 75	15	–

\* "stop-top" brake version, see versions / options

### 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	directional lock (separate) 1 x 360°	directional lock (separate) 1 x 360°	with steel foot guard
Technical description page	52	116	112	113	115	115	116
Product code suffix	-VLI	-FA	-ST	-CS11	RI-03.01	RI-05.03	-FS
Available for	wheel Ø 100–250 mm	wheel Ø 100–250 mm	all	wheel Ø 160+200 mm	wheel Ø 100–125 mm**	wheel Ø 160–200 mm**	all up to wheel Ø 200 mm, wheel Ø 250 mm upon request

\*\* Only for swivel castors without brake or swivel castor with "stop-top" and "central-stop" brake upon request