

L-V, B-V, BH-V series

Pressed steel castors, medium-duty version, with top plate, wheel with standard solid rubber tyre



50–385 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

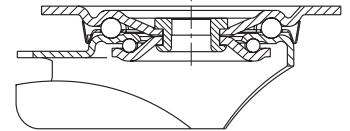
Wheel: V series

- tyre: standard solid rubber, hardness 80 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 199
- bearing types: page 84–85

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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-V 80R	B-V 80R	L-V 80R-FI	80	25	50	roller bearing	102	100 x 85	80 x 60	9	38
L-V 100R	B-V 100R	L-V 100R-FI	100	30	70	roller bearing	125	100 x 85	80 x 60	9	36
L-V 125R	B-V 125R	L-V 125R-FI	125	37.5	100	roller bearing	150	100 x 85	80 x 60	9	38
L-V 140R	B-V 140R	L-V 140R-FI	140	37.5	115	roller bearing	170	140 x 110	105 x 75–80	11	50
L-V 162R	B-V 162R	L-V 162R-FI	160	40	135	roller bearing	195	140 x 110	105 x 75–80	11	60
L-V 182R	B-V 182R	L-V 182R-FI	180	50	170	roller bearing	215	140 x 110	105 x 75–80	11	60
L-V 202R	B-V 202R	L-V 202R-FI	200	50	205	roller bearing	235	140 x 110	105 x 75–80	11	65
L-V 200K	B-V 200K	L-V 200K-FI	200	50	205	ball bearing	235	140 x 110	105 x 75–80	11	65
L-V 205R	B-V 205R	*	200	65	225	roller bearing	240	140 x 110	105 x 75–80	11	70
L-V 252R-3	BH-V 252R	*	250	60	295	roller bearing	295	140 x 110	105 x 75–80	11	77
L-V 252R		*	250	60	295	roller bearing	295	175 x 175	140 x 140	15	70
	B-V 252R		250	60	295	roller bearing	295	220 x 120	190 x 75	15	–
L-V 256K		*	250	85	350	ball bearing	295	175 x 175	140 x 140	15	70
	B-V 256K		250	85	350	ball bearing	295	220 x 120	190 x 75	15	–
L-V 282R		*	280	70	385	roller bearing	318	175 x 175	140 x 140	15	78
	B-V 282R		280	70	385	roller bearing	318	220 x 120	190 x 75	15	–

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

Versions / options



	with non-marking grey tyre	electrically conductive version, black tyre	with thread guard, pressed steel, zinc-plated	with "stop-top" brake	directional lock (separate) 1 x 360°	with steel foot guard
Technical description page	52	50	116	112	115	116
Product code suffix	-SG	-EL	-FA	-ST	RI-03.01 / RI-05.03	-FS
Available for	wheel Ø 80–200x50, 250x60 mm	wheel Ø 80–200x50, 250x60 mm	wheel Ø 80–250x60 mm	all	RI-03.01: Ø 100–125 RI-05.03: Ø 160–200x50 **	wheel Ø 100–250 mm upon request

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