

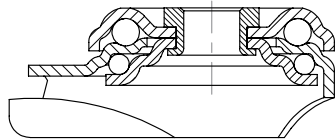
Series: LRA-VPA, BRA-VPA,  
LKRA-VPA, BKRA-VPA, LKRA-VGA, BKRA-VGA

## Light duty castors with bolt hole fitting, wheel with solid rubber tyre

40 - 110 kg



1



**Brackets:** LRA/BRA, LKRA/BKRA series - Made of pressed steel, swivel bracket with double ball bearing in the swivel head, strong central kingpin, ball protection by the special top plate and ball disc design. The special Blickle dynamic riveting process of the swivel head results in minimal swivel head play and smooth rolling characteristics with an increased service life achieved by the work hardening of the ball race grooves.  
Bolted wheel axle.  
Zinc-plated, blue-passivated, Cr6-free.  
Brake lever for swivel castors with 'stop-fix' brake: LRA series are made of synthetic, LKRA series are made of steel.  
Bracket overview: Page 62  
Wheel and swivel head 'stop-fix' brake: Page 80

**Wheels:** VPA/VGA series - Tyres: Made of high-quality solid rubber, 80° shore A, grey, non-marking, non-staining.  
VGA series: Dark grey.  
Rims: VPA series: Made of high-quality, impact-resistant nylon resp. polypropylene for electrically conductive '-EL' version, black.  
VGA series: Made of high-quality, impact-resistant polypropylene, injection-moulded rims, silver grey.  
Bearing types: Plain bore, two pressed-in ball bearings or a centrally encapsulated ball bearing (C). Ball bearing (C) with synthetic thread guard as standard.  
Detailed description: Page 93 and 42



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 Ø [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LRA-VPA 50G	BRA-VPA 50G	LRA-VPA 50G-FI *	50	18	40	Plain bore	69	43	11	25
LRA-VPA 50K	BRA-VPA 50K	LRA-VPA 50K-FI *	50	18	40	Ball bearing	69	43	11	25
LRA-VPA 75G	BRA-VPA 75G	LRA-VPA 75G-FI *	75	25	60	Plain bore	98	43	11	29
LRA-VPA 75K	BRA-VPA 75K	LRA-VPA 75K-FI *	75	25	60	Ball bearing	98	43	11	29
LKRA-VPA 80G	BKRA-VPA 80G	LKRA-VPA 80G-FI	80	25	80	Plain bore	108	57	13	40
LKRA-VPA 80G-11		LKRA-VPA 80G-11-FI	80	25	80	Plain bore	108	57	11	40
LKRA-VPA 80K	BKRA-VPA 80K	LKRA-VPA 80K-FI	80	25	80	Ball bearing	108	57	13	40
LKRA-VPA 80K-11		LKRA-VPA 80K-11-FI	80	25	80	Ball bearing	108	57	11	40
LRA-VPA 100G		LRA-VPA 100G-FI *	100	25	70	Plain bore	121	43	11	33
LRA-VPA 100K		LRA-VPA 100K-FI *	100	25	70	Ball bearing	121	43	11	33
LKRA-VGA 101K-FK	BKRA-VGA 101K-FK	LKRA-VGA 101K-FI-FK	100	32	90	Ball bearing (C)	133	57	13	40
LKRA-VGA 101K-11-FK		LKRA-VGA 101K-11-FI-FK	100	32	90	Ball bearing (C)	133	57	11	40
LKRA-VPA 101G	BKRA-VPA 101G	LKRA-VPA 101G-FI	100	32	110	Plain bore	133	57	13	40
LKRA-VPA 101G-11		LKRA-VPA 101G-11-FI	100	32	110	Plain bore	133	57	11	40
LKRA-VPA 101K	BKRA-VPA 101K	LKRA-VPA 101K-FI	100	32	110	Ball bearing	133	57	13	40
LKRA-VPA 101K-11		LKRA-VPA 101K-11-FI	100	32	110	Ball bearing	133	57	11	40

\* Brake lever made of synthetic, refer to image below  
For further wheel Ø refer to the next page  
For stainless steel versions refer to page 346

### Options \*\*



	Image VGA series with ball bearing (C)	Image with synthetic brake lever	Electrically conductive version, black tyre ***	With threaded pin M10 x 30 M12 x 30	With plug-in pin Ø 11 x 30.5 ****	With synthetic expander fitting	With metal expander fitting
Technical description page			36, 38	74	75	75	75
Product code suffix			-EL	-GS10 / -GS12	-ES	refer to page 111	refer to page 111
Available for		LRA...FI series as standard	VPA series ball bearing versions	-GS10: LRA series -GS12: LKRA series	LRA series swivel castors	swivel castors bolt hole Ø11 (except EL)	swivel castors with bolt hole Ø 11 mm

\*\* Additional options: 1. Brackets in special colours (electrostatic powder coating), available upon request; 2. Bumpers AG / ARG series refer to page 111 (technical description page 84)  
3. Pressed steel thread guard, zinc-plated (-FA), available for VPA series except ...50K (technical description page 84)  
\*\*\* Load capacity is reduced by 25 % \*\*\*\* For suitable synthetic castor sockets for round tubes refer to page 111

Series: LKRA-VPA, BKRA-VPA, LKRA-VGA, BKRA-VGA

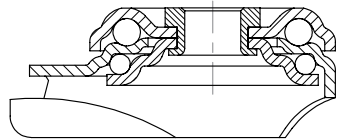
## Light duty castors with bolt hole fitting, wheel with solid rubber tyre

100 - 120 kg

RoHS



1



**Brackets:** LKRA/BKRA series - Made of pressed steel, swivel bracket with double ball bearing in the swivel head, strong central kingpin, ball protection by the special top plate and ball disc design. The special Blickle dynamic riveting process of the swivel head results in minimal swivel head play and smooth rolling characteristics with an increased service life achieved by the work hardening of the ball race grooves.

Bolted wheel axle.

Zinc-plated, blue-passivated, Cr6-free.

Brake lever for swivel castors with 'stop-fix' brake made of steel.

Bracket overview: Page 62

Wheel and swivel head 'stop-fix' brake: Page 80

**Wheels:** VPA/VGA series - Tyres: Made of high-quality solid rubber, 80° shore A, grey, non-marking, non-staining. VGA series: Dark grey.

Rims: VPA series: Made of high-quality, impact-resistant nylon resp. polypropylene for electrically conductive '-EL' version, black.

VGA series: Made of high-quality, impact-resistant polypropylene, injection-moulded rims, silver grey.

Bearing types: Plain bore, two pressed-in ball bearings or a centrally encapsulated ball bearing (C). Ball bearing (C) with synthetic thread guard as standard.

Detailed description: Page 93 and 42



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 Ø [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LKRA-VPA 125G	BKRA-VPA 125G	LKRA-VPA 125G-FI	125	25	100	Plain bore	158	57	13	40
LKRA-VPA 125G-11		LKRA-VPA 125G-11-FI	125	25	100	Plain bore	158	57	11	40
LKRA-VPA 125K	BKRA-VPA 125K	LKRA-VPA 125K-FI	125	25	100	Ball bearing	158	57	13	40
LKRA-VPA 125K-11		LKRA-VPA 125K-11-FI	125	25	100	Ball bearing	158	57	11	40
LKRA-VGA 126K-FK	BKRA-VGA 126K-FK	LKRA-VGA 126K-FI-FK	125	32	100	Ball bearing (C)	158	57	13	40
LKRA-VGA 126K-11-FK		LKRA-VGA 126K-11-FI-FK	125	32	100	Ball bearing (C)	158	57	11	40
LKRA-VPA 126G	BKRA-VPA 126G	LKRA-VPA 126G-FI	125	32	120	Plain bore	158	57	13	40
LKRA-VPA 126G-11		LKRA-VPA 126G-11-FI	125	32	120	Plain bore	158	57	11	40
LKRA-VPA 126K	BKRA-VPA 126K	LKRA-VPA 126K-FI	125	32	120	Ball bearing	158	57	13	40
LKRA-VPA 126K-11		LKRA-VPA 126K-11-FI	125	32	120	Ball bearing	158	57	11	40
LKRA-VPA 150G	BKRA-VPA 150G	LKRA-VPA 150G-FI	150	30	110	Plain bore	182	57	13	40
LKRA-VPA 150G-11		LKRA-VPA 150G-11-FI	150	30	110	Plain bore	182	57	11	40
LKRA-VPA 150K	BKRA-VPA 150K	LKRA-VPA 150K-FI	150	30	110	Ball bearing	182	57	13	40
LKRA-VPA 150K-11		LKRA-VPA 150K-11-FI	150	30	110	Ball bearing	182	57	11	40

For stainless steel versions refer to page 346

### Options \*



	Image VGA series with ball bearing (C)	Electrically conductive version, black tyre **	With pressed steel thread guard, zinc-plated	With threaded pin M12 x 30	With synthetic expander fitting	With metal expander fitting	Special colours (electrostatic powder coating)
Technical description page		36, 38	84	74	75	75	
Product code suffix		-EL	-FA	-GS12	refer to page 111	refer to page 111	
Available for		VPA series ball bearing versions	VPA series	swivel castors with bolt hole Ø 13	swivel castors bolt hole Ø11 (except EL)	swivel castors with bolt hole Ø 11 mm	upon request

\* Additional options: Bumpers AG / ARG series refer to page 111 (technical description page 84)

\*\* Load capacity is reduced by 25 %

Series: LE-VE, B-VE

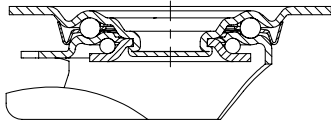
## Pressed steel castors with top plate fitting, wheel with standard solid rubber tyre

50 - 205 kg

RoHS



3



**Brackets:** LE/B series - Made of pressed steel, swivel bracket with double ball bearing in the swivel head, swivel head seals. The special Blickle dynamic riveting process of the swivel head results in minimal swivel head play and smooth rolling characteristics with an increased service life achieved by the work hardening of the ball race grooves.  
Bolted wheel axle.  
Zinc-plated, blue-passivated, Cr6-free.  
Bracket overview: Page 64  
Top plate drawings: Page 77  
Wheel and swivel head 'stop-fix' brake: Page 80

**Wheels:** VE series - Tyres: Made of standard solid rubber, 80° shore A, black.  
Rims: Made of pressed steel, zinc-plated, blue-passivated, Cr6-free.  
Bearing type: Roller bearing.  
Detailed description: Page 132 and 43



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]
LE-VE 80R	B-VE 80R	LE-VE 80R-FI	80	25	50	Roller bearing	102	100 x 85	80 x 60	9	38
LE-VE 100R	B-VE 100R	LE-VE 100R-FI	100	30	70	Roller bearing	125	100 x 85	80 x 60	9	36
LE-VE 125R	B-VE 125R	LE-VE 125R-FI	125	37.5	100	Roller bearing	150	100 x 85	80 x 60	9	40
LE-VE 150R	B-VE 150R	LE-VE 150R-FI	150	40	135	Roller bearing	190	140 x 110	105 x 75-80	11	54
LE-VE 160R	B-VE 160R	LE-VE 160R-FI	160	40	135	Roller bearing	195	140 x 110	105 x 75-80	11	54
LE-VE 180R	B-VE 180R	LE-VE 180R-FI	180	50	170	Roller bearing	215	140 x 110	105 x 75-80	11	54
LE-VE 200R	B-VE 200R	LE-VE 200R-FI	200	50	205	Roller bearing	235	140 x 110	105 x 75-80	11	54

### Options



	With non-marking grey tyre	Electrically conductive version, black tyre	With pressed steel thread guard, zinc-plated	With 'stop-top' brake	With central braking system 'central-stop'	Directional lock (retro fit) 1 x 360° *	With synthetic (-FP) or steel (-FS) foot guard
Technical description page	38	36, 38	84	80	81	83	84
Product code suffix	-SG	-EL	-FA	-ST	-CS11	RI-03.01 / RI-03.03	-FP / -FS
Available for	all sizes	all sizes	all sizes	wheel Ø 150-200 mm	wheel Ø 160+200 mm	RI-03.01: Ø 100-125 RI-03.03: Ø 150-200	upon request

\* Only for swivel castors without brake