Series: LRA-VPA, BRA-VPA,

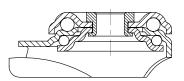
LKRA-VPA, BKRA-VPA, LKRA-VGA, BKRA-VGA

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

子 40 - 110 kg

√RoHS











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	Wheel Ø	Tyre	Load	Bearing type	Total	Plate Ø	Bolt	Offset
		with 'stop-fix'		width	capacity		height		hole Ø	swivel castor
		brake	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[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		LRAFI series	VPA series	-GS10: LRA series	LRA series	swivel castors bolt	swivel castors with
		as standard	ball bearing versions	-GS12: LKRA series	swivel castors	hole Ø11 (except EL)	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