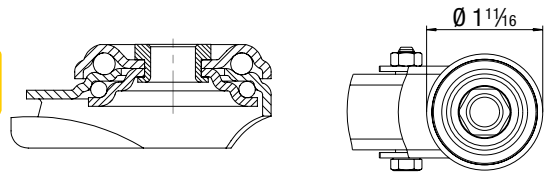


## LRA Series for 3/8" Mounting Bolt

### Light Duty Institutional Hollow Kingpin Swivel Casters

110 - 220 lbs ✓RoHS



- VSTH** Tread: High-quality polyurethane-elastomer Blickle Extrathane®, 92° shore A, light brown, non-marking, non-staining. Cast tread. Wheel center: Made of steel. Bearing type: Ball bearing. For more information refer to page 82
- TPA** Tread: High-quality thermoplastic rubber-elastomer (TPE), containing traces of oil, 85° shore A, gray, non-marking, chemically bonded. Wheel center: Impact-resistant polypropylene, silver gray. Bearing types: Plain bore or ball bearing (C) with synthetic thread guard. For more information refer to page 77

- POA** Wheel: Impact-resistant nylon, 70° shore D, black. Bearing type: Plain bore. For more information refer to page 88
- PATH** Tread: High-quality thermoplastic polyurethane (TPU), 94° shore A, dark gray, non-marking, non-staining, chemically bonded. Wheel center: Impact-resistant nylon, silver gray. Bearing type: Ball bearing (C) with synthetic thread guard. For more information refer to page 78

Swivel Casters	Swivel Casters with 'Stop-Fix' Brake	Wheel Ø [inch] [mm]	Wheel Width [inch] [mm]	Load Capacity [lbs] [kg]	Bearing Type	Total Height [inch] [mm]	Plate Ø [inch]	For Mounting Bolt [inch]	Swivel Lead [inch]
<b>LRA-VSTH Series</b>									
LRA-VSTH 35K		1 3/8 [35]	1 1/16 [27]	220 [100]	Ball bearing	2 [50]	1 1/16	3/8	1/16
<b>LRA-TPA Series</b>									
LRA-TPA 50G	LRA-TPA 50G-FI	2 [50]	3/4 [19]	110 [50]	Plain bore	2 3/4 [69]	1 1/16	3/8	1
LRA-TPA 50K-FK	LRA-TPA 50K-FI-FK	2 [50]	3/4 [19]	110 [50]	Ball bearing (C)	2 3/4 [69]	1 1/16	3/8	1
LRA-TPA 75G	LRA-TPA 75G-FI	3 [75]	1 [25]	165 [75]	Plain bore	3 3/4 [98]	1 1/16	3/8	1 1/2
LRA-TPA 75K-FK	LRA-TPA 75K-FI-FK	3 [75]	1 [25]	165 [75]	Ball bearing (C)	3 3/4 [98]	1 1/16	3/8	1 1/2
LRA-TPA 100G	LRA-TPA 100G-FI	4 [100]	1 [25]	155 [70]	Plain bore	4 3/4 [121]	1 1/16	3/8	1 1/2
<b>LRA-POA Series</b>									
LRA-POA 50G	LRA-POA 50G-FI	2 [50]	3/4 [18]	165 [75]	Plain bore	2 3/4 [69]	1 1/16	3/8	1
LRA-POA 75G	LRA-POA 75G-FI	3 [75]	1 [23]	165 [75]	Plain bore	3 3/4 [98]	1 1/16	3/8	1 1/2
<b>LRA-PATH Series</b>									
LRA-PATH 50K-FK	LRA-PATH 50K-FI-FK	2 [50]	3/4 [19]	165 [75]	Ball bearing (C)	2 3/4 [69]	1 1/16	3/8	1
LRA-PATH 75K-FK	LRA-PATH 75K-FI-FK	3 [75]	1 [25]	165 [75]	Ball bearing (C)	3 3/4 [98]	1 1/16	3/8	1 1/2

For casters with a wheel diameter of 1 3/8", a bolt up to 1/2" long can be inserted without removing the wheel. For a 2" diameter wheel the bolt can be up to 1 3/8", for a 3" diameter wheel the bolt can be up to 1 1/4", and for a 4" diameter wheel the bolt can be up to 1 1/8" long. If a longer bolt is used through the hollow swivel section, the wheel must be removed for the bolt to be inserted.

More options online!



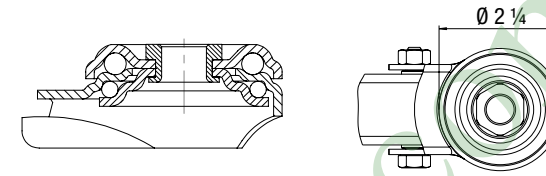
Options	Rigid Casters	With Threaded Bolt Ø 3/8"	Metal Expander Fitting	Electrically Conductive Version, Non-Marking Gray *	Stainless Steel Version
Product Code Suffix	BRA series		Refer to page 45	-ELS	LRXA series
Available for	Consult factory	Consult factory	Consult factory	TPA, PATH series Consult factory	Consult factory

\* Load capacity of the wheel is reduced by 35% to guarantee conductivity.

## LKRA Series for 1/2" Mounting Bolt

### Medium Duty Institutional Hollow Kingpin Swivel Casters

220 - 330 lbs ✓RoHS



- VSTH** Tread: High-quality polyurethane-elastomer Blickle Extrathane®, 92° shore A, light brown, non-marking, non-staining. Cast tread. Wheel center: Made of steel. Bearing type: Ball bearing. For more information refer to page 82
- TPA** Tread: High-quality thermoplastic rubber-elastomer (TPE), containing traces of oil, 85° shore A, gray, non-marking, chemically bonded. Wheel center: Impact-resistant polypropylene, silver gray. Bearing types: Plain bore or ball bearing (C) with synthetic thread guard. For more information refer to page 77

- POA** Wheel: Impact-resistant nylon, 70° shore D, black. Bearing type: Plain bore. For more information refer to page 88
- PATH** Tread: High-quality thermoplastic polyurethane (TPU), 94° shore A, dark gray, non-marking, non-staining, chemically bonded. Wheel center: Impact-resistant nylon, silver gray. Bearing type: Ball bearing (C) with synthetic thread guard. For more information refer to page 78

Swivel Casters	Swivel Casters with 'Stop-Fix' Brake *	Wheel Ø [inch] [mm]	Wheel Width [inch] [mm]	Load Capacity [lbs] [kg]	Bearing Type	Total Height [inch] [mm]	Plate Ø [inch]	For Mounting Bolt [inch]	Swivel Lead [inch]
<b>LKRA-VSTH Series</b>									
LKRA-VSTH 50K		2 [50]	1 1/4 [33]	330 [150]	Ball bearing	2 3/4 [70]	2 1/4	1/2	1 1/8
<b>LKRA-TPA Series</b>									
LKRA-TPA 80G	LKRA-TPA 80G-FI	3 1/8 [80]	1 1/4 [32]	220 [100]	Plain bore	4 1/4 [108]	2 1/4	1/2	1 1/8
LKRA-TPA 80K-FK	LKRA-TPA 80K-FI-FK	3 1/8 [80]	1 1/4 [32]	220 [100]	Ball bearing (C)	4 1/4 [108]	2 1/4	1/2	1 1/8
LKRA-TPA 101G	LKRA-TPA 101G-FI	4 [100]	1 1/4 [32]	245 [110]	Plain bore	5 1/4 [133]	2 1/4	1/2	1 1/8
LKRA-TPA 101K-FK	LKRA-TPA 101K-FI-FK	4 [100]	1 1/4 [32]	245 [110]	Ball bearing (C)	5 1/4 [133]	2 1/4	1/2	1 1/8
LKRA-TPA 126G	LKRA-TPA 126G-FI	5 [125]	1 1/4 [32]	265 [120]	Plain bore	6 1/4 [158]	2 1/4	1/2	1 1/8
LKRA-TPA 126K-FK	LKRA-TPA 126K-FI-FK	5 [125]	1 1/4 [32]	265 [120]	Ball bearing (C)	6 1/4 [158]	2 1/4	1/2	1 1/8
<b>LKRA-POA Series</b>									
LKRA-POA 80G	LKRA-POA 80G-FI	3 1/8 [80]	1 1/4 [32]	265 [120]	Plain bore	4 1/4 [108]	2 1/4	1/2	1 1/8
LKRA-POA 100G	LKRA-POA 100G-FI	4 [100]	1 1/4 [32]	265 [120]	Plain bore	5 1/4 [133]	2 1/4	1/2	1 1/8
LKRA-POA 125G	LKRA-POA 125G-FI	5 [125]	1 1/4 [32]	265 [120]	Plain bore	6 1/4 [158]	2 1/4	1/2	1 1/8
<b>LKRA-PATH Series</b>									
LKRA-PATH 80K-FK	LKRA-PATH 80K-FI-FK	3 1/8 [80]	1 1/4 [32]	265 [120]	Ball bearing (C)	4 1/4 [108]	2 1/4	1/2	1 1/8
LKRA-PATH 101K-FK	LKRA-PATH 101K-FI-FK	4 [100]	1 1/4 [32]	265 [120]	Ball bearing (C)	5 1/4 [133]	2 1/4	1/2	1 1/8
LKRA-PATH 126K-FK	LKRA-PATH 126K-FI-FK	5 [125]	1 1/4 [32]	265 [120]	Ball bearing (C)	6 1/4 [158]	2 1/4	1/2	1 1/8

For casters with a wheel diameter of 2" a bolt up to 1 3/8" long can be inserted through the hollow swivel section without removing the wheel. For a 3 1/8" diameter wheel the bolt can be up to 1 3/8", and for a 4" or 5" diameter wheel the bolt can be up to 1 1/8" long. If a longer bolt is used through the hollow swivel section, the wheel must be removed for the bolt to be inserted.

\* Brake lever made of steel

More options online!



Options	Rigid Casters	With Hollow Kingpin for Bolt Ø 3/8"	With Threaded Pin Ø 1/2"	Metal Expander Fitting for 3/8" Hollow Kingpin **	Electrically Conductive Version, Non-Marking Gray ***	Blue Rubber Wheel (POEV Series)
Product Code Suffix	BKRA series			Refer to page 45	-ELS	LKRA-POEV series
Available for	Consult factory	Consult factory	Consult factory	Consult factory	TPA, PATH series Consult factory	Consult factory

\*\* Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 9/16". The total height of the caster is increased by 1/8".

\*\*\* Load capacity of the wheel is reduced by 35% to guarantee conductivity.