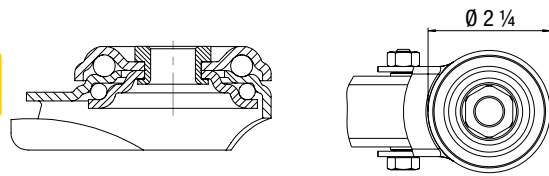


LKRXA Series for 1/2" Mounting Bolt

Medium Duty Stainless Steel Institutional Hollow Kingpin Swivel Casters

220 - 265 lbs ✓RoHS

Stain less



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 type: **Plain bore**. For more information refer to page 77

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 type: **Ball bearing (C)** with synthetic thread guard and additional ball bearing seals. For more information refer to page 77

PO
Wheel: Impact-resistant nylon, 70° shore D, natural white. 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 and additional ball bearing seals. For more information refer to page 78

Swivel Casters	Swivel Casters with 'Stop-Fix' Brake *	Wheel Ø	Wheel Width	Load Capacity	Bearing Type	Total Height	Plate Ø	For Mounting Bolt	Swivel Lead
		[inch] [mm]	[inch] [mm]	[lbs] [kg]		[inch] [mm]	[inch]	[inch]	[inch]
LKRXA-TPA Series (Plain Bore)									
LKRXA-TPA 80G	LKRXA-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 1/16
LKRXA-TPA 101G	LKRXA-TPA 101G-FI	4 [100]	1 1/4 [32]	245 [110]	Plain bore	5 1/4 [133]	2 1/4	1/2	1 1/16
LKRXA-TPA 126G	LKRXA-TPA 126G-FI	5 [125]	1 1/4 [32]	265 [120]	Plain bore	6 1/4 [158]	2 1/4	1/2	1 1/16
LKRXA-TPA Series (Ball Bearing)									
LKRXA-TPA 80KD-FK	LKRXA-TPA 80KD-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 1/16
LKRXA-TPA 101KD-FK	LKRXA-TPA 101KD-FI-FK	4 [100]	1 1/4 [32]	245 [110]	Ball bearing (C)	5 1/4 [133]	2 1/4	1/2	1 1/16
LKRXA-TPA 126KD-FK	LKRXA-TPA 126KD-FI-FK	5 [125]	1 1/4 [32]	265 [120]	Ball bearing (C)	6 1/4 [158]	2 1/4	1/2	1 1/16
LKRXA-PO Series									
LKRXA-PO 80G	LKRXA-PO 80G-FI	3 1/8 [80]	1 1/4 [32]	265 [120]	Plain bore	4 1/4 [108]	2 1/4	1/2	1 1/16
LKRXA-PO 101G	LKRXA-PO 101G-FI	4 [100]	1 1/4 [32]	265 [120]	Plain bore	5 1/4 [133]	2 1/4	1/2	1 1/16
LKRXA-PO 126G	LKRXA-PO 126G-FI	5 [125]	1 1/4 [32]	265 [120]	Plain bore	6 1/4 [158]	2 1/4	1/2	1 1/16
LKRXA-PATH Series									
LKRXA-PATH 80KD-FK	LKRXA-PATH 80KD-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 1/16
LKRXA-PATH 101KD-FK	LKRXA-PATH 101KD-FI-FK	4 [100]	1 1/4 [32]	265 [120]	Ball bearing (C)	5 1/4 [133]	2 1/4	1/2	1 1/16
LKRXA-PATH 126KD-FK	LKRXA-PATH 126KD-FI-FK	5 [125]	1 1/4 [32]	265 [120]	Ball bearing (C)	6 1/4 [158]	2 1/4	1/2	1 1/16

For casters with a wheel diameter of 3 1/8" a bolt up to 1 1/4" long can be inserted through the hollow swivel section without removing the wheel. For a 4" or 5" diameter wheel the bolt can be up to 1 1/2" 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 nylon

More options online!



Options	Rigid Casters	Wheel Ø 2" and 3" with Hollow Kingpin for Bolt Ø 3/8"	With Hollow Kingpin for Bolt Ø 3/8"	With Stainless Steel Cross Drilled Plain Stem **	With Synthetic Expander Fitting For 3/8" Hollow Kingpin ***	Electrically Conductive Version, Non-Marking Gray ****
Product Code Suffix	BKRXA series	LRXA series	-ZAX51	Refer to page 45	-ELS	
Available for	Consult factory	Consult factory	Consult factory	Consult factory	Consult factory	TPA, PATH series Consult factory

** In acc. to DIN 18867-8 (large-scale catering equipment) *** Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 1/16". The total height of the caster is increased by 1/8". **** Load capacity of the wheel is reduced by 35 % to guarantee conductivity.

Expandable Adapter Fittings

For Light and Medium Duty Institutional Hollow Kingpin Swivel Casters

LRA, LKRA, LKRXA Series

Expandable Synthetic Adapter Fitting for Round Tubing

Product code suffix for LRA Series	Product code suffix for LKRA Series	Internal tube dimension (P) [inch]	Available upon request for all swivel casters LRA/LKRA series with hollow kingpin for mounting bolt 3/8". Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 1/16". The total height of the caster is increased by 1/8".
-ER02	-ER12	Ø 25/32 - 63/64	
-ER03	-ER13	Ø 63/64 - 1 3/16	
-ER04	-ER14	Ø 1 3/16 - 1 3/8	
-ER05	-ER15	Ø 1 3/8 - 1 37/64	
		Ø 1 3/8 - 1 37/64	

Expandable Synthetic Adapter Fitting for Square Tubing

Product code suffix for LRA Series	Product code suffix for LKRA Series	Internal tube dimension (P) [inch]	Available upon request for all swivel casters LRA/LKRA series with hollow kingpin for mounting bolt 3/8". Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 1/16". The total height of the caster is increased by 1/8".
-EV02	-EV12	□ 45/64 - 53/64	
-EV03	-EV13	□ 53/64 - 63/64	
-EV04	-EV14	□ 63/64 - 1 9/64	
-EV05	-EV15	□ 1 9/64 - 1 17/64	
-EV07	-EV17	□ 1 17/64 - 1 33/64	
	-EV18	□ 1 27/64 - 1 39/64	
		□ 1 27/64 - 1 39/64	

Expandable Metal Adapter Fitting for Round and Square Tubing

Product code suffix for LRA Series	Product code suffix for LKRA Series	Internal tube dim. round tube (P) [inch]	Internal tube dim. square tube (P) [inch]	Available upon request for all swivel casters LRA/LKRA series with hollow kingpin for mounting bolt 3/8". Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 1/16". The total height of the caster is increased by 1/8".
-E01	-E11	Ø 49/64 - 3/4	□ 43/64 - 3/4	
-E02	-E12	Ø 25/32 - 63/64	□ 45/64 - 53/64	
-E03	-E13	Ø 63/64 - 1 3/16	□ 53/64 - 63/64	
-E04	-E14	Ø 1 3/16 - 1 3/8	□ 63/64 - 1 9/64	
-E05	-E15	Ø 1 3/8 - 1 37/64	□ 1 9/64 - 1 17/64	
-E07	-E17	Ø 1 17/32 - 1 49/64	□ 1 17/64 - 1 33/64	
		Ø 1 17/32 - 1 49/64	□ 1 17/64 - 1 33/64	

Corrosion-Resistant Expandable Synthetic Adapter Fitting for Round Tubing

Stain less

Product code suffix for LKRXA series	Internal tube dimension (P) [inch]	Available upon request for all swivel casters LKRXA series with hollow kingpin for mounting bolt 3/8". Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 1/16". The total height of the caster is increased by 1/8".
-EXR12	Ø 25/32 - 63/64	
-EXR13	Ø 63/64 - 1 3/16	
-EXR14	Ø 1 3/16 - 1 3/8	
-EXR15	Ø 1 3/8 - 1 37/64	

Corrosion-Resistant Expandable Synthetic Adapter Fitting for Square Tubing

Stain less

Product code suffix for LKRXA series	Internal tube dimension (P) [inch]	Available upon request for all swivel casters LKRXA series with hollow kingpin for mounting bolt 3/8". Swivel caster and expander are secured against loosening by a positive location fit. The maximum fitting length is 2 1/16". The total height of the caster is increased by 1/8".
-EXV12	□ 45/64 - 53/64	
-EXV13	□ 53/64 - 63/64	
-EXV14	□ 63/64 - 1 9/64	
-EXV15	□ 1 9/64 - 1 17/64	
-EXV17	□ 1 17/64 - 1 33/64	
-EXV18	□ 1 27/64 - 1 39/64	
	□ 1 27/64 - 1 39/64	

All expandable adapters come with mounting bolt and nut.

