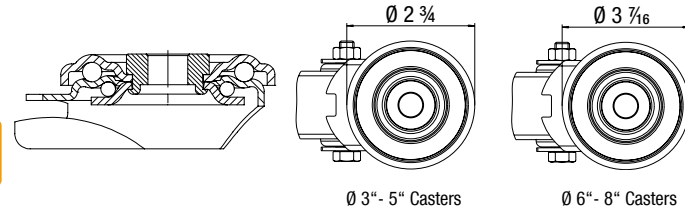


LER Series for 1/2" Mounting Bolt Medium Duty Industrial Hollow Kingpin Swivel Casters

220 - 660 lbs ✓RoHS



- 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), Ø 3 1/8" - 5" with synthetic thread guard. For more information refer to page 77
- POG** Wheel: Impact-resistant nylon, 70° shore D, gray. 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), Ø 3 1/8" - 5" with synthetic thread guard. For more information refer to page 78
- POEV** Tires: High-quality elastic solid rubber in smooth rolling quality 'Blickle EasyRoll', 65° shore A, gray. Vulcanized tire. Wheel center: Impact-resistant nylon, black. Bearing types: Ball bearing or ball bearing (C). For more information refer to page 75

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]
LER-TPA Series									
LER-TPA 80K-FK	LER-TPA 80K-FI-FK	3 1/8 [80]	1 1/4 [32]	220 [100]	Ball bearing (C)	4 [102]	2 3/4	1/2	1 1/2
LER-TPA 102K-FK	LER-TPA 102K-FI-FK	4 [100]	1 1/4 [32]	245 [110]	Ball bearing (C)	4 15/16 [125]	2 3/4	1/2	1 7/16
LER-TPA 127K-FK	LER-TPA 127K-FI-FK	5 [125]	1 1/4 [32]	275 [125]	Ball bearing (C)	5 7/8 [150]	2 3/4	1/2	1 9/16
LER-TPA 160K	LER-TPA 160K-FI	6 5/16 [160]	1 5/8 [40]	440 [200]	Ball bearing (C)	7 1/16 [195]	3 7/16	1/2	2 1/8
LER-TPA 200K	LER-TPA 200K-FI	8 [200]	1 5/8 [40]	550 [250]	Ball bearing (C)	9 1/4 [235]	3 7/16	1/2	2 1/8
LER-POG Series									
LER-POG 80G	LER-POG 80G-FI	3 1/8 [80]	1 1/4 [32]	330 [150]	Plain bore	4 [102]	2 3/4	1/2	1 1/2
LER-POG 100G	LER-POG 100G-FI	4 [100]	1 3/8 [37]	330 [150]	Plain bore	4 15/16 [125]	2 3/4	1/2	1 7/16
LER-POG 125G	LER-POG 125G-FI	5 [125]	1 3/8 [40]	330 [150]	Plain bore	5 5/8 [150]	2 3/4	1/2	1 9/16
LER-POG 150G	LER-POG 150G-FI	6 [150]	2 [50]	660 [300]	Plain bore	7 1/2 [190]	3 7/16	1/2	2 1/8
LER-POG 200G	LER-POG 200G-FI	8 [200]	2 [50]	660 [300]	Plain bore	9 1/4 [235]	3 7/16	1/2	2 1/8
LER-PATH Series									
LER-PATH 80K-FK	LER-PATH 80K-FI-FK	3 1/8 [80]	1 1/4 [32]	330 [150]	Ball bearing (C)	4 [102]	2 3/4	1/2	1 1/2
LER-PATH 100K-FK	LER-PATH 100K-FI-FK	4 [100]	1 1/4 [32]	330 [150]	Ball bearing (C)	4 15/16 [125]	2 3/4	1/2	1 7/16
LER-PATH 125K-FK	LER-PATH 125K-FI-FK	5 [125]	1 1/4 [32]	330 [150]	Ball bearing (C)	5 5/8 [150]	2 3/4	1/2	1 9/16
LER-PATH 160K	LER-PATH 160K-FI	6 5/16 [160]	1 5/8 [40]	660 [300]	Ball bearing (C)	7 1/16 [195]	3 7/16	1/2	2 1/8
LER-PATH 200K	LER-PATH 200K-FI	8 [200]	1 5/8 [40]	660 [300]	Ball bearing (C)	9 1/4 [235]	3 7/16	1/2	2 1/8
LER-POEV Series									
LER-POEV 80K-SG	LER-POEV 80K-FI-SG	3 1/8 [80]	1 1/4 [32]	310 [140]	Ball bearing (C)	4 [102]	2 3/4	1/2	1 1/2
LER-POEV 100K-SG	LER-POEV 100K-FI-SG	4 [100]	1 1/2 [38]	330 [150]	Ball bearing (C)	4 15/16 [125]	2 3/4	1/2	1 7/16
LER-POEV 125K-SG	LER-POEV 125K-FI-SG	5 [125]	1 3/8 [40]	330 [150]	Ball bearing (C)	5 5/8 [150]	2 3/4	1/2	1 9/16
LER-POEV 160K-SG	LER-POEV 160K-FI-SG	6 5/16 [160]	2 [50]	660 [300]	Ball bearing	7 1/16 [195]	3 7/16	1/2	2 1/8
LER-POEV 200K-SG	LER-POEV 200K-FI-SG	8 [200]	2 [50]	660 [300]	Ball bearing	9 1/4 [235]	3 7/16	1/2	2 1/8

Options

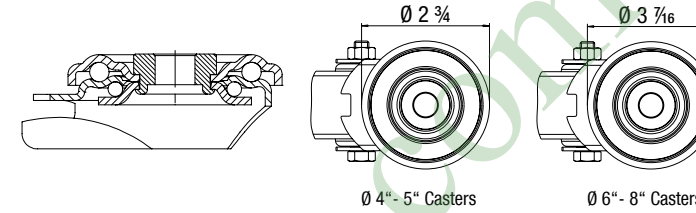


Options	With Synthetic Foot Guard	With Steel Foot Guard	LER-POG Series with Ball Bearing in the Wheel	Electrically Conductive Version, Non-Marking Gray *	Nylon Wheel (PO) with Noise Damping Rubber Ring **	POEV Series with Non-Marking Blue Rubber Tire **	Heavy Duty 1/2" Hollow Kingpin Swivel Casters up to 770 lbs
Product Code Suffix	-FP	-FS		-ELS	LER-POW series	LER-POEV series	LKR series
Available for	Wheel Ø 5" Consult factory	Consult factory	All sizes	TPA, PATH series Consult factory	Consult factory	Consult factory	Consult factory

* Load capacity of the wheel is reduced by 35 % to guarantee conductivity.
** Ball bearing version

LEXR Series for 1/2" Mounting Bolt Medium Duty Stainless Steel Industrial Hollow Kingpin Swivel Casters

245 - 660 lbs ✓RoHS



- 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
- POG** Wheel: Impact-resistant nylon, 70° shore D, gray. 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 additional ball bearing seals, Ø 4" - 5" with synthetic thread guard. For more information refer to page 78
- POEV** Tires: High-quality elastic solid rubber in smooth rolling quality 'Blickle EasyRoll', 65° shore A, gray. Vulcanized tire. Wheel center: Impact-resistant nylon, black. Bearing types: Stainless steel ball bearing or stainless steel ball bearing (C) and synthetic cover. For more information refer to page 75

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]
LEXR-TPA Series									
LEXR-TPA 102G	LEXR-TPA 102G-FI	4 [100]	1 1/4 [32]	245 [110]	Plain bore	4 15/16 [125]	2 3/4	1/2	1 7/16
LEXR-TPA 127G	LEXR-TPA 127G-FI	5 [125]	1 1/4 [32]	275 [125]	Plain bore	5 5/8 [150]	2 3/4	1/2	1 9/16
LEXR-TPA 160G	LEXR-TPA 160G-FI	6 5/16 [160]	1 5/8 [40]	440 [200]	Plain bore	7 1/16 [195]	3 7/16	1/2	2 1/8
LEXR-TPA 200G	LEXR-TPA 200G-FI	8 [200]	1 5/8 [40]	550 [250]	Plain bore	9 1/4 [235]	3 7/16	1/2	2 1/8
LEXR-POG Series									
LEXR-POG 100G	LEXR-POG 100G-FI	4 [100]	1 3/8 [37]	330 [150]	Plain bore	4 15/16 [125]	2 3/4	1/2	1 7/16
LEXR-POG 125G	LEXR-POG 125G-FI	5 [125]	1 3/8 [40]	330 [150]	Plain bore	5 5/8 [150]	2 3/4	1/2	1 9/16
LEXR-POG 150G	LEXR-POG 150G-FI	6 [150]	2 [50]	660 [300]	Plain bore	7 1/2 [190]	3 7/16	1/2	2 1/8
LEXR-POG 200G	LEXR-POG 200G-FI	8 [200]	2 [50]	660 [300]	Plain bore	9 1/4 [235]	3 7/16	1/2	2 1/8
LEXR-PATH Series									
LEXR-PATH 100KD-FK	LEXR-PATH 100KD-FI-FK	4 [100]	1 1/4 [32]	330 [150]	Ball bearing (C)	4 15/16 [125]	2 3/4	1/2	1 7/16
LEXR-PATH 125KD-FK	LEXR-PATH 125KD-FI-FK	5 [125]	1 1/4 [32]	330 [150]	Ball bearing (C)	5 5/8 [150]	2 3/4	1/2	1 9/16
LEXR-PATH 160KD	LEXR-PATH 160KD-FI	6 5/16 [160]	1 5/8 [40]	660 [300]	Ball bearing (C)	7 1/16 [195]	3 7/16	1/2	2 1/8
LEXR-PATH 200KD	LEXR-PATH 200KD-FI	8 [200]	1 5/8 [40]	660 [300]	Ball bearing (C)	9 1/4 [235]	3 7/16	1/2	2 1/8
LEXR-POEV Series									
LEXR-POEV 100XKA-SG	LEXR-POEV 100XKA-FI-SG	4 [100]	1 1/2 [38]	330 [150]	Ball bearing (C)	4 15/16 [125]	2 3/4	1/2	1 7/16
LEXR-POEV 125XKA-SG	LEXR-POEV 125XKA-FI-SG	5 [125]	1 3/8 [40]	330 [150]	Ball bearing (C)	5 5/8 [150]	2 3/4	1/2	1 9/16
LEXR-POEV 160XKA-SG	LEXR-POEV 160XKA-FI-SG	6 5/16 [160]	2 [50]	660 [300]	Ball bearing	7 1/16 [195]	3 7/16	1/2	2 1/8
LEXR-POEV 200XKA-SG	LEXR-POEV 200XKA-FI-SG	8 [200]	2 [50]	660 [300]	Ball bearing	9 1/4 [235]	3 7/16	1/2	2 1/8

Options



Options	With Stainless Steel Stem Fitting	With Stainless Steel Ball Bearing or Roller Bearing in the Wheel	Electrically Conductive Version, Non-Marking Gray *	With Synthetic Foot Guard	Nylon Wheel (PO) with Noise Damping Rubber Ring **	Wheel with Soft Rubber Tire (55° Shore A)	Wheel with Soft Polyurethane on Nylon Center
Product Code Suffix	LEXZ series	-XKA / -XR	-ELS	-FP	LEXR-POW series	POES series	POBS series
Available for	Consult factory	Consult factory	TPA, PATH series Consult factory	Wheel Ø 5" Consult factory	Consult factory	Consult factory	Consult factory

* Load capacity of the wheel is reduced by 35 % to guarantee conductivity.
** With stainless steel roller bearing