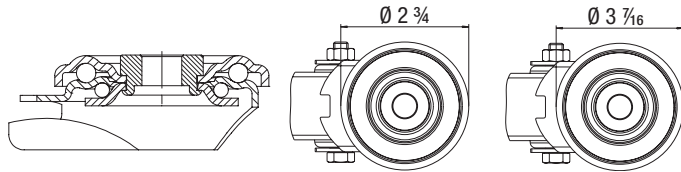


LER Series for 1/2" Mounting Bolt Medium Duty Industrial Bolt Hole Swivel Casters

220 - 660 lbs

✓RoHS



The LER rig series with bolt hole fitting is available with the following wheels:

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 64

POG



Wheel: Impact-resistant nylon, 70° shore D, gray.
Bearing type: Plain bore.
For more information refer to page 76

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 65

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 67

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]	Offset [inch]	G15 page
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	147
LER-TPA 102K-FK	LER-TPA 102K-FI-FK	4 [100]	1 1/4 [32]	240 [110]	Ball bearing (C)	4 1/16 [125]	2 3/4	1/2	1 1/16	147
LER-TPA 127K-FK	LER-TPA 127K-FI-FK	5 [125]	1 1/4 [32]	275 [125]	Ball bearing (C)	5 1/8 [150]	2 3/4	1/2	1 1/16	147
LER-TPA 160K	LER-TPA 160K-FI	6 3/16 [160]	1 1/8 [40]	440 [200]	Ball bearing (C)	7 1/16 [195]	3 1/16	1/2	2 1/8	147
LER-TPA 200K	LER-TPA 200K-FI	8 [200]	1 1/8 [40]	550 [250]	Ball bearing (C)	9 1/4 [235]	3 1/16	1/2	2 1/8	147
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 1/8 [37]	330 [150]	Plain bore	4 1/16 [125]	2 3/4	1/2	1 1/16	
LER-POG 125G	LER-POG 125G-FI	5 [125]	1 1/8 [40]	330 [150]	Plain bore	5 1/8 [150]	2 3/4	1/2	1 1/16	
LER-POG 150G	LER-POG 150G-FI	6 [150]	2 [50]	660 [300]	Plain bore	7 1/2 [190]	3 1/16	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 1/16	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	210
LER-PATH 100K-FK	LER-PATH 100K-FI-FK	4 [100]	1 1/4 [32]	330 [150]	Ball bearing (C)	4 1/16 [125]	2 3/4	1/2	1 1/16	210
LER-PATH 125K-FK	LER-PATH 125K-FI-FK	5 [125]	1 1/4 [32]	330 [150]	Ball bearing (C)	5 1/8 [150]	2 3/4	1/2	1 1/16	210
LER-PATH 160K	LER-PATH 160K-FI	6 3/16 [160]	1 1/8 [40]	660 [300]	Ball bearing (C)	7 1/16 [195]	3 1/16	1/2	2 1/8	210
LER-PATH 200K	LER-PATH 200K-FI	8 [200]	1 1/8 [40]	660 [300]	Ball bearing (C)	9 1/4 [235]	3 1/16	1/2	2 1/8	210
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 1/16 [125]	2 3/4	1/2	1 1/16	
LER-POEV 125K-SG	LER-POEV 125K-FI-SG	5 [125]	1 1/8 [40]	330 [150]	Ball bearing (C)	5 1/8 [150]	2 3/4	1/2	1 1/16	
LER-POEV 160K-SG	LER-POEV 160K-FI-SG	6 3/16 [160]	2 [50]	660 [300]	Ball bearing	7 1/16 [195]	3 1/16	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 1/16	1/2	2 1/8	

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" bolt hole swivel casters up to 770 lbs

Product code suffix	-FP	-FS		-ELS	LER-POW 100K-FK LER-POW 125K-FK	LER-POEV 101K-SB-FK LER-POEV 126K-SB-FK	LKR series
Available for	wheel Ø 5" upon request	wheel Ø 6" - 8" upon request	all sizes	TPA, PATH series upon request	upon request	upon request	wheel Ø 3 1/8" - 5" upon request

* Load capacity is reduced by 35 % to guarantee conductivity

** Ball bearing version