
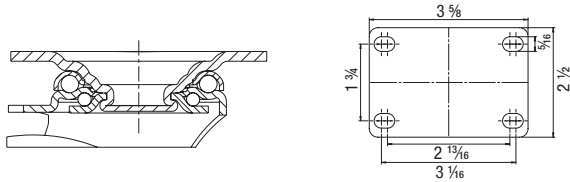






L 12-Series

Medium Duty Industrial Top Plate Casters

 240 - 400 lbs

 RoHS


The L and B rig series with top plate fitting are available with the following wheels:

POG		Wheel: Impact-resistant nylon, 70° shore D, gray. Bearing types: Plain bore or ball bearing (C). For more information refer to page 76	POW		Wheel: Impact-resistant nylon, 70° shore D, white, with elastic solid rubber damping ring, color red. Bearing type: Ball bearing (C) with synthetic thread guard. 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. For more information refer to page 64	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 65

Swivel casters	Rigid 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 size [inch]	Bolt hole spacing [inch]	For mounting bolt [inch]	Offset [inch]
L-POG series											
L-POG 89G-12	B-POG 89G-12	L-POG 89G-12-FI	3 1/2 [89]	1 1/4 [32]	330 [150]	Plain bore	4 11/16 [119]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-POG 89K-12	B-POG 89K-12	L-POG 89K-12-FI	3 1/2 [89]	1 1/4 [32]	330 [150]	Ball bearing (C)	4 11/16 [119]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-POG 100G-12	B-POG 100G-12	L-POG 100G-12-FI	4 [100]	1 7/16 [37]	400 [180]	Plain bore	5 1/8 [130]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-POG 100K-12	B-POG 100K-12	L-POG 100K-12-FI	4 [100]	1 7/16 [37]	400 [180]	Ball bearing (C)	5 1/8 [130]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-POG 125G-12	B-POG 125G-12	L-POG 125G-12-FI	5 [125]	1 9/16 [40]	400 [180]	Plain bore	6 1/8 [155]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 1/2
L-POG 125K-12	B-POG 125K-12	L-POG 125K-12-FI	5 [125]	1 9/16 [40]	400 [180]	Ball bearing (C)	6 1/8 [155]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 1/2
L-TPA series											
L-TPA 102K-12-FK	B-TPA 102K-12-FK	L-TPA 102K-12-FI-FK	4 [100]	1 1/4 [32]	240 [110]	Ball bearing (C)	5 1/8 [130]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-TPA 127K-12-FK	B-TPA 127K-12-FK	L-TPA 127K-12-FI-FK	5 [125]	1 1/4 [32]	275 [125]	Ball bearing (C)	6 1/8 [155]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 1/2
L-POW series											
L-POW 100K-12-FK	B-POW 100K-12-FK	L-POW 100K-12-FI-FK	4 [100]	1 3/8 [35]	400 [180]	Ball bearing (C)	5 1/8 [130]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-POW 125K-12-FK	B-POW 125K-12-FK	L-POW 125K-12-FI-FK	5 [125]	1 3/8 [35]	400 [180]	Ball bearing (C)	6 1/8 [155]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 1/2
L-PATH series											
L-PATH 100K-12-FK	B-PATH 100K-12-FK	L-PATH 100K-12-FI-FK	4 [100]	1 1/4 [32]	400 [180]	Ball bearing (C)	5 1/8 [130]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 7/16
L-PATH 125K-12-FK	B-PATH 125K-12-FK	L-PATH 125K-12-FI-FK	5 [125]	1 1/4 [32]	400 [180]	Ball bearing (C)	6 1/8 [155]	2 1/2 x 3 3/8	1 3/4 x 2 13/16 - 3 1/8	5/16	1 1/2

Options



	Swivel lock (retro fit) 1 x 360° *	Nylon wheel in white color	Nylon wheel in black color	Wheel with standard solid rubber tire	Electrically conductive version, non-marking gray	Electrically conductive version, non-marking gray **	Electrically conductive version, non-marking gray **
Product code suffix	RI-03.12	PO series	POA series	VE series	-ELS	-ELS	-ELS
Available for	upon request	upon request	upon request	wheel Ø 4" - 5" upon request	POG series upon request	TPA series upon request	PATH series upon request

* Only for swivel casters without 'stop-fix' brake

** Load capacity is reduced by 30 % for wheel Ø 4" and by 10 % for wheel Ø 5" to guarantee conductivity

POEV



Tires: High-quality elastic solid rubber in smooth rolling quality 'Blickle EasyRoll', 65° shore A, non-marking **gray**. Vulcanized tire.
Wheel center: Impact-resistant nylon, black.
Bearing type: Ball bearing (C) with synthetic thread guard.
For more information refer to page 67

POEV



Tires: High-quality elastic solid rubber in smooth rolling quality 'Blickle EasyRoll', 65° shore A, non-marking **blue**. Vulcanized tire.
Wheel center: Impact-resistant nylon, black.
Bearing type: Ball bearing (C) with synthetic thread guard.
For more information refer to page 67

ALTH



Tread: High-quality polyurethane-elastomer Blickle Extrathane®, 92° shore A, light brown, non-marking, non-staining. Cast tread.
Wheel center: Die-cast aluminum.
Bearing type: Ball bearing.
For more information refer to page 73

ALST



Tread: High-quality polyurethane-elastomer Blickle Softthane®, 75° shore A, green, non-marking, non-staining. Cast tread.
Wheel center: Die-cast aluminum.
Bearing type: Ball bearing.
For more information refer to page 71

Swivel casters	Rigid 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 size [inch]	Bolt hole spacing [inch]	Mounting bolt [inch]	Offset [inch]
L-POEV-SG series											
L-POEV 89K-12-SG-FK	B-POEV 89K-12-SG-FK	L-POEV 89K-12-FI-SG-FK	3 1/2 [89]	1 1/4 [32]	350 [160]	Ball bearing (C)	4 11/16 [119]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 7/16
L-POEV 100K-12-SG-FK	B-POEV 100K-12-SG-FK	L-POEV 100K-12-FI-SG-FK	4 [100]	1 1/2 [38]	400 [180]	Ball bearing (C)	5 1/8 [130]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 7/16
L-POEV 125K-12-SG-FK	B-POEV 125K-12-SG-FK	L-POEV 125K-12-FI-SG-FK	5 [125]	1 9/16 [40]	400 [180]	Ball bearing (C)	6 1/8 [155]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 1/2
L-POEV-SB series											
L-POEV 101K-12-SB-FK	B-POEV 101K-12-SB-FK	L-POEV 101K-12-FI-SB-FK	4 [100]	1 3/8 [35]	400 [180]	Ball bearing (C)	5 1/8 [130]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 7/16
L-POEV 126K-12-SB-FK	B-POEV 126K-12-SB-FK	L-POEV 126K-12-FI-SB-FK	5 [125]	1 3/8 [35]	400 [180]	Ball bearing (C)	6 1/8 [155]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 1/2
L-ALTH series											
L-ALTH 100K-12	B-ALTH 100K-12	L-ALTH 100K-12-FI	4 [100]	1 9/16 [40]	400 [180]	Ball bearing	5 1/8 [130]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 7/16
L-ALTH 125K-12	B-ALTH 125K-12	L-ALTH 125K-12-FI	5 [125]	1 9/16 [40]	400 [180]	Ball bearing	6 1/8 [155]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 1/2
L-ALST series											
L-ALST 100K-12	B-ALST 100K-12	L-ALST 100K-12-FI	4 [100]	1 9/16 [40]	400 [180]	Ball bearing	5 1/8 [130]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 7/16
L-ALST 125K-12	B-ALST 125K-12	L-ALST 125K-12-FI	5 [125]	1 9/16 [40]	400 [180]	Ball bearing	6 1/8 [155]	2 1/2 x 3 5/8	1 3/4 x 2 13/16 - 3 1/16	5/16	1 1/2


Antistatic version,
non-marking gray

Antistatic version,
non-marking gray

Heat-resistant version
with wheel Ø 4" and 5"

Stainless steel
version

-AS

-AS

LKPXA series

ALTH series
upon request

ALST series
upon request

refer to page 56

refer to page 38