

Contents: Section 13

Wheel series

Swivel bracket series (combined with the respective wheel series)


For matching fixed castors, refer to the corresponding catalogue pages.

		LE	LER	LEZ	L	LK	LH	LO		
	PO									
	Series	PO	LE-PO	LER-PO	LEZ-PO	L-PO	LK-PO	LH-PO	LO-PO	
	Wheel Ø [mm]	60 - 300 mm	60 - 200 mm	60 - 200 mm	75 - 200 mm	75 - 250 mm	75 - 200 mm	75 - 250 mm	150 - 300 mm	
	Load capacity [kg]	150 - 1500 kg	150 - 300 kg	150 - 300 kg	150 - 270 kg	200 - 600 kg	200 - 600 kg	200 - 900 kg	400 - 1100 kg	
	Page	240 - 241	242	243	244	245 - 246	247	248	249	
	POW									
	Series	POW	LE-POW		L-POW	LK-POW				
	Wheel Ø [mm]	100 - 125 mm	100 - 125 mm		100 - 125 mm	100 - 125 mm				
	Load capacity [kg]	200 - 220 kg	150 kg		200 kg	200 - 220 kg				
	Page	250	251		253	254				
	PP									
	Series	PP	LE-PP		L-PP					
	Wheel Ø [mm]	80 - 200 mm	80 - 200 mm		80 - 200 mm					
	Load capacity [kg]	120 - 500 kg	120 - 300 kg		120 - 400 kg					
	Page	255	256	257	258					



**Nylon wheels and castors,
polypropylene wheels and castors**

Series: PO, wheel Ø 60 - 125 mm

**Nylon wheels,
medium heavy design**
 150 - 300 kg


Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.
Detailed description: Page 47.

Wheels

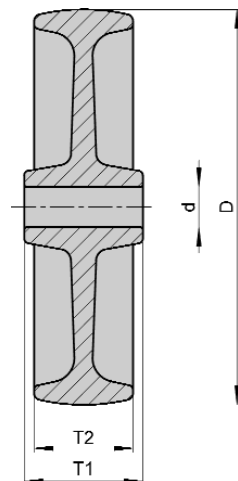
Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity (kg)	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
PO 60/12G	60	29	150	Plain bearing	12	35
PO 75/12G	75	32	200	Plain bearing	12	35
PO 75/12R	75	32	200	Roller bearing	12	35
PO 80/12G	80	33	220	Plain bearing	12	35
PO 80/12R	80	33	220	Roller bearing	12	35
PO 100/12G	100	37	280	Plain bearing	12	45
PO 100/15G	100	37	280	Plain bearing	15	45
PO 100/12R	100	37	250	Roller bearing	12	45
PO 100/15R	100	37	250	Roller bearing	15	45
PO 100/8K	100	37	280	Ball bearing	8	46
PO 100/10K	100	37	280	Ball bearing	10	46
PO 125/12G	125	40	300	Plain bearing	12	45
PO 125/15G	125	40	300	Plain bearing	15	45
PO 125/20G	125	40	300	Plain bearing	20	45
PO 125/12R	125	40	250	Roller bearing	12	45
PO 125/15R	125	40	250	Roller bearing	15	45
PO 125/8K	125	40	300	Ball bearing	8	46
PO 125/10K	125	40	300	Ball bearing	10	46

For further wheel Ø, refer to the following page.

Variants / Accessories



	Antistatic version, non-marking grey	With stainless steel roller bearing	With bearing seal for ball bearings
Technical description page	47	57	58
Ref. No. extension	-ELS	-XR	-KD
Available for wheel Ø [mm]	Upon request	All sizes	100/8K + 125/8K



Series: PO, wheel Ø 150 - 300 mm

**Nylon wheels,
medium heavy design**
350 - 1500 kg


Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.
Detailed description: Page 47.

Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
PO 151/15G	150	40	350	Plain bearing	15	50
PO 151/20G	150	40	350	Plain bearing	20	50
PO 150/20G	150	50	400	Plain bearing	20	60
PO 150/20R	150	50	400	Roller bearing	20	60
PO 150/20K	150	50	400	Ball bearing	20	60
PO 160/20G	160	50	450	Plain bearing	20	60
PO 160/20R	160	50	400	Roller bearing	20	60
PO 160/20K	160	50	450	Ball bearing	20	60
PO 175/20G	175	50	500	Plain bearing	20	60
PO 175/20R	175	50	400	Roller bearing	20	60
PO 175/20K	175	50	500	Ball bearing	20	60
PO 200/20G	200	50	600	Plain bearing	20	60
PO 200/20R	200	50	400	Roller bearing	20	60
PO 200/20K	200	50	600	Ball bearing	20	60
PO 200/25K	200	50	600	Ball bearing	25	60
PO 250/25G	250	50	1000	Plain bearing	25	65
PO 250/25K	250	50	1000	Ball bearing	25	65
PO 300/30G	300	55	1500	Plain bearing	30	65
PO 300/30K	300	55	1500	Ball bearing	30	65

Variants / Accessories

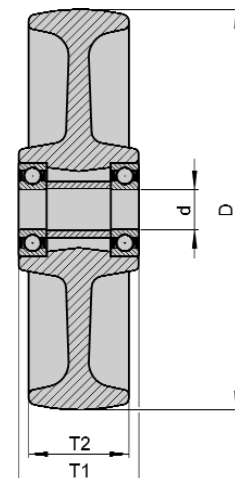

Antistatic version,
non-marking grey

With grease nipple

With stainless steel
roller bearing

With stainless steel
ball bearing

Technical description page	47	47	57	57
Ref. No. extension	-ELS	-NI	-XR	-XK
Available for wheel Ø [mm]	Upon request	Upon request	All sizes	Upon request



Series: LE-PO, B-PO

Pressed steel swivel and fixed castors

 150 - 300 kg



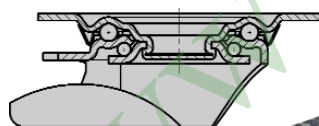
Brackets: LE/B Series - Pressed steel, swivel bracket with double ball bearing in the swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, with swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 62 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.

Detailed description: Page 240, 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LE-PO 60G			60	29	150	Plain bearing	80	100 x 85	80 x 60	9	35
LE-PO 75G	B-PO 75G	LE-PO 75G-FI	75	32	150	Plain bearing	100	100 x 85	80 x 60	9	38
LE-PO 75R	B-PO 75R	LE-PO 75R-FI	75	32	150	Roller bearing	100	100 x 85	80 x 60	9	38
LE-PO 80G	B-PO 80G	LE-PO 80G-FI	80	33	150	Plain bearing	102	100 x 85	80 x 60	9	38
LE-PO 80R	B-PO 80R	LE-PO 80R-FI	80	33	150	Roller bearing	102	100 x 85	80 x 60	9	38
LE-PO 100G	B-PO 100G	LE-PO 100G-FI	100	37	150	Plain bearing	125	100 x 85	80 x 60	9	36
LE-PO 100R	B-PO 100R	LE-PO 100R-FI	100	37	150	Roller bearing	125	100 x 85	80 x 60	9	36
LE-PO 100K	B-PO 100K	LE-PO 100K-FI	100	37	150	Ball bearing	125	100 x 85	80 x 60	9	36
LE-PO 125G	B-PO 125G	LE-PO 125G-FI	125	40	150	Plain bearing	150	100 x 85	80 x 60	9	40
LE-PO 125R	B-PO 125R	LE-PO 125R-FI	125	40	150	Roller bearing	150	100 x 85	80 x 60	9	40
LE-PO 125K	B-PO 125K	LE-PO 125K-FI	125	40	150	Ball bearing	150	100 x 85	80 x 60	9	40
LE-PO 150G	B-PO 150G	LE-PO 150G-FI	150	50	300	Plain bearing	190	140 x 110	105 x 75-80	11	54
LE-PO 150R	B-PO 150R	LE-PO 150R-FI	150	50	300	Roller bearing	190	140 x 110	105 x 75-80	11	54
LE-PO 160G	B-PO 160G	LE-PO 160G-FI	160	50	300	Plain bearing	195	140 x 110	105 x 75-80	11	54
LE-PO 160R	B-PO 160R	LE-PO 160R-FI	160	50	300	Roller bearing	195	140 x 110	105 x 75-80	11	54
LE-PO 175G	B-PO 175G	LE-PO 175G-FI	175	50	300	Plain bearing	213	140 x 110	105 x 75-80	11	54
LE-PO 175R	B-PO 175R	LE-PO 175R-FI	175	50	300	Roller bearing	213	140 x 110	105 x 75-80	11	54
LE-PO 200G	B-PO 200G	LE-PO 200G-FI	200	50	300	Plain bearing	235	140 x 110	105 x 75-80	11	54
LE-PO 200R	B-PO 200R	LE-PO 200R-FI	200	50	300	Roller bearing	235	140 x 110	105 x 75-80	11	54



Variants / Accessories




	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With directional lock (retro fit)* 1 x 360°	With directional lock (retro fit)* 1 x 360°	With bearing seal for ball bearings
Technical description page	79	77	78	78	58
Ref. No. extension	-FA	-ST	RI-03.01	RI-03.03	-KD
Available for wheel Ø [mm]	75 - 200	150 - 200	100 + 125	150 - 200	100 + 125

* Only for swivel castors without brake.

Series: LER-PO

Pressed steel swivel castors with bolt hole fitting

 150 - 300 kg



Brackets: LER Series - Pressed steel, with bolt hole, double ball bearing in the swivel head and strong central kingpin, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, bolted wheel axle, zinc-plated.

Detailed description: Page 62 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.

Detailed description: Page 240, 241 and 47.

Swivel castors	Swivel castors with "stop-fix" brake								
Ref. No.	Ref. No.	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset [mm]
LER-PO 60G		60	29	150	Plain bearing	80	70	13	35
LER-PO 75G	LER-PO 75G-FI	75	32	150	Plain bearing	100	70	13	38
LER-PO 75R	LER-PO 75R-FI	75	32	150	Roller bearing	100	70	13	38
LER-PO 80G	LER-PO 80G-FI	80	33	150	Plain bearing	102	70	13	38
LER-PO 80R	LER-PO 80R-FI	80	33	150	Roller bearing	102	70	13	38
LER-PO 100G	LER-PO 100G-FI	100	37	150	Plain bearing	125	70	13	36
LER-PO 100R	LER-PO 100R-FI	100	37	150	Roller bearing	125	70	13	36
LER-PO 100K	LER-PO 100K-FI	100	37	150	Ball bearing	125	70	13	36
LER-PO 125G	LER-PO 125G-FI	125	40	150	Plain bearing	150	70	13	40
LER-PO 125R	LER-PO 125R-FI	125	40	150	Roller bearing	150	70	13	40
LER-PO 125K	LER-PO 125K-FI	125	40	150	Ball bearing	150	70	13	40
LER-PO 150G	LER-PO 150G-FI	150	50	300	Plain bearing	190	88	13	54
LER-PO 150R	LER-PO 150R-FI	150	50	300	Roller bearing	190	88	13	54
LER-PO 160G	LER-PO 160G-FI	160	50	300	Plain bearing	195	88	13	54
LER-PO 160R	LER-PO 160R-FI	160	50	300	Roller bearing	195	88	13	54
LER-PO 175G	LER-PO 175G-FI	175	50	300	Plain bearing	213	88	13	54
LER-PO 175R	LER-PO 175R-FI	175	50	300	Roller bearing	213	88	13	54
LER-PO 200G	LER-PO 200G-FI	200	50	300	Plain bearing	235	88	13	54
LER-PO 200R	LER-PO 200R-FI	200	50	300	Roller bearing	235	88	13	54

Variants / Accessories



	With pressed steel thread guard, zinc-plated	With bearing seal for ball bearings
Technical description page	79	58
Ref. No. extension	-FA	-KD
Available for wheel Ø [mm]	75 - 200	100 + 125

Series: LEZ-PO

Pressed steel swivel castors with stem fitting

 150 - 270 kg



Brackets: LEZ Series - Pressed steel, with steel stems, with double ball bearing in the swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, bolted wheel axle, zinc-plated.

Detailed description: Page 62 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain bearing.

Detailed description: Page 240, 241 and 47.

Swivel castors	Swivel castors with "stop-fix" brake								
Ref. No.	Ref. No.	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Stem Ø [mm]	Stem length [mm]	Offset [mm]
LEZ-PO 75G	LEZ-PO 75G-FI	75	32	150	Plain bearing	100	20	50	38
LEZ-PO 80G	LEZ-PO 80G-FI	80	33	150	Plain bearing	102	20	50	38
LEZ-PO 100G	LEZ-PO 100G-FI	100	37	150	Plain bearing	125	20	50	36
LEZ-PO 125G	LEZ-PO 125G-FI	125	40	150	Plain bearing	150	20	50	40
LEZ-PO 150G-22	LEZ-PO 150G-22-FI	150	50	270	Plain bearing	190	22	60	54
LEZ-PO 150G-27	LEZ-PO 150G-27-FI	150	50	270	Plain bearing	190	27	60	54
LEZ-PO 160G-22	LEZ-PO 160G-22-FI	160	50	270	Plain bearing	195	22	60	54
LEZ-PO 160G-27	LEZ-PO 160G-27-FI	160	50	270	Plain bearing	195	27	60	54
LEZ-PO 200G-22	LEZ-PO 200G-22-FI	200	50	270	Plain bearing	235	22	60	54
LEZ-PO 200G-27	LEZ-PO 200G-27-FI	200	50	270	Plain bearing	235	27	60	54

Variants / Accessories



With pressed steel thread guard, zinc-plated

Technical description page

79

Ref. No. extension


-FA

Available for wheel Ø [mm]

All sizes

Series: L-PO, B-PO, wheel Ø 75 - 150 mm

Pressed steel swivel and fixed castors, medium duty brackets

 200 - 400 kg



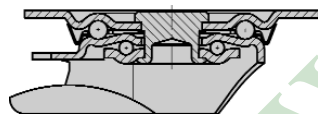
Brackets: L/B Series - Pressed steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel Ø 150 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 62 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.
Detailed description: Page 240, 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
L-PO 75G	B-PO 75G	L-PO 75G-FI	75	32	200	Plain bearing	100	100 x 85	80 x 60	9	38
L-PO 75R	B-PO 75R	L-PO 75R-FI	75	32	200	Roller bearing	100	100 x 85	80 x 60	9	38
L-PO 80G	B-PO 80G	L-PO 80G-FI	80	33	200	Plain bearing	102	100 x 85	80 x 60	9	38
L-PO 80R	B-PO 80R	L-PO 80R-FI	80	33	200	Roller bearing	102	100 x 85	80 x 60	9	38
L-PO 100G	B-PO 100G	L-PO 100G-FI	100	37	200	Plain bearing	125	100 x 85	80 x 60	9	36
L-PO 100R	B-PO 100R	L-PO 100R-FI	100	37	200	Roller bearing	125	100 x 85	80 x 60	9	36
L-PO 100K	B-PO 100K	L-PO 100K-FI	100	37	200	Ball bearing	125	100 x 85	80 x 60	9	36
L-PO 125G	B-PO 125G	L-PO 125G-FI	125	40	200	Plain bearing	150	100 x 85	80 x 60	9	40
L-PO 125R	B-PO 125R	L-PO 125R-FI	125	40	200	Roller bearing	150	100 x 85	80 x 60	9	40
L-PO 125K	B-PO 125K	L-PO 125K-FI	125	40	200	Ball bearing	150	100 x 85	80 x 60	9	40
L-PO 150G	B-PO 150G	L-PO 150G-FI	150	50	400	Plain bearing	190	140 x 110	105 x 75-80	11	60
L-PO 150R	B-PO 150R	L-PO 150R-FI	150	50	400	Roller bearing	190	140 x 110	105 x 75-80	11	60
L-PO 150K	B-PO 150K	L-PO 150K-FI	150	50	400	Ball bearing	190	140 x 110	105 x 75-80	11	60

For further wheel Ø, refer to the following page.



Variants / Accessories




	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With directional lock (retro fit)* 1 x 360°	With directional lock (retro fit)* 1 x 360°	With stainless steel axle tube in the wheel hub	With stainless steel roller bearing in the wheel hub	With stainless steel ball bearing in the wheel hub
Technical description page	79	77	78	78	79	57	57
Ref. No. extension	-FA	-ST	RI-03.01	RI-05.03	-XA	-XR	-XK
Available for wheel Ø [mm]	All sizes	All sizes	100 + 125	150	All plain bearing versions	All sizes	Upon request

* Only for swivel castors without brake.

Series: L-PO, B-PO, BH-PO, wheel Ø 160 - 250 mm

Pressed steel swivel and fixed castors, medium duty brackets

 400 - 600 kg



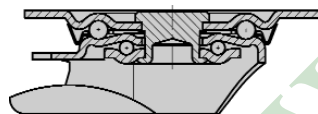
Brackets: L/B/BH Series - Pressed steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin, swivel head sealing (except for bracket with 175x175 plate), bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 62 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.
Detailed description: Page 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
L-PO 160G	B-PO 160G	L-PO 160G-FI	160	50	400	Plain bearing	195	140 x 110	105 x 75-80	11	60
L-PO 160R	B-PO 160R	L-PO 160R-FI	160	50	400	Roller bearing	195	140 x 110	105 x 75-80	11	60
L-PO 160K	B-PO 160K	L-PO 160K-FI	160	50	400	Ball bearing	195	140 x 110	105 x 75-80	11	60
L-PO 175G	B-PO 175G	L-PO 175G-FI	175	50	400	Plain bearing	213	140 x 110	105 x 75-80	11	60
L-PO 175R	B-PO 175R	L-PO 175R-FI	175	50	400	Roller bearing	213	140 x 110	105 x 75-80	11	60
L-PO 175K	B-PO 175K	L-PO 175K-FI	175	50	400	Ball bearing	213	140 x 110	105 x 75-80	11	60
L-PO 200G	B-PO 200G	L-PO 200G-FI	200	50	400	Plain bearing	235	140 x 110	105 x 75-80	11	65
L-PO 200R	B-PO 200R	L-PO 200R-FI	200	50	400	Roller bearing	235	140 x 110	105 x 75-80	11	65
L-PO 200K	B-PO 200K	L-PO 200K-FI	200	50	400	Ball bearing	235	140 x 110	105 x 75-80	11	65
L-PO 250G-3	BH-PO 250G	*	250	50	600	Plain bearing	295	140 x 110	105 x 75-80	11	77
L-PO 250K-3	BH-PO 250K	*	250	50	600	Ball bearing	295	140 x 110	105 x 75-80	11	77
L-PO 250G	B-PO 250G	*	250	50	600	Plain bearing	295	175 x 175	140 x 140	15	70
			250	50	600	Plain bearing	295	220 x 120	190 x 75	15	

* For the "stop-top" brake version, refer to Variants / Accessories.




Variants / Accessories



	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With directional lock (retro fit)** 1 x 360°	With stainless steel axle tube in the wheel hub	With stainless steel roller bearing in the wheel hub	With stainless steel ball bearing in the wheel hub
Technical description page	79	77	78	79	57	57
Ref. No. extension	-FA	-ST	RI-05.03	-XA	-XR	-XK
Available for wheel Ø [mm]	160 - 200	All sizes	160 - 200	All plain bearing versions	All sizes	Upon request

** Only for swivel castors without brake.

Series: LK-PO, BK-PO, BH-PO

**Pressed steel swivel and fixed castors,
medium heavy duty brackets**
 200 - 600 kg


Brackets: LK/BK/BH Series - Pressed from heavy sheet-steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel Ø 150-200 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.

Detailed description: Page 63 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, roller or ball bearing.

Detailed description: Page 240, 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LK-PO 75G	BK-PO 75G	*	75	32	200	Plain bearing	108	100 x 85	80 x 60	9	40
LK-PO 75R	BK-PO 75R	*	75	32	200	Roller bearing	108	100 x 85	80 x 60	9	40
LK-PO 100G-1	BK-PO 100G-1	LK-PO 100G-1-FI	100	37	280	Plain bearing	130	100 x 85	80 x 60	9	45
LK-PO 100R-1	BK-PO 100R-1	LK-PO 100R-1-FI	100	37	250	Roller bearing	130	100 x 85	80 x 60	9	45
LK-PO 100K-1	BK-PO 100K-1	LK-PO 100K-1-FI	100	37	280	Ball bearing	130	100 x 85	80 x 60	9	45
LK-PO 100G-3	BK-PO 100G-3	LK-PO 100G-3-FI	100	37	280	Plain bearing	130	140 x 110	105 x 75-80	11	45
LK-PO 100R-3	BK-PO 100R-3	LK-PO 100R-3-FI	100	37	250	Roller bearing	130	140 x 110	105 x 75-80	11	45
LK-PO 100K-3	BK-PO 100K-3	LK-PO 100K-3-FI	100	37	280	Ball bearing	130	140 x 110	105 x 75-80	11	45
LK-PO 125G-1	BK-PO 125G-1	LK-PO 125G-1-FI	125	40	300	Plain bearing	155	100 x 85	80 x 60	9	48
LK-PO 125R-1	BK-PO 125R-1	LK-PO 125R-1-FI	125	40	250	Roller bearing	155	100 x 85	80 x 60	9	48
LK-PO 125K-1	BK-PO 125K-1	LK-PO 125K-1-FI	125	40	300	Ball bearing	155	100 x 85	80 x 60	9	48
LK-PO 125G-3	BK-PO 125G-3	LK-PO 125G-3-FI	125	40	300	Plain bearing	155	140 x 110	105 x 75-80	11	48
LK-PO 125R-3	BK-PO 125R-3	LK-PO 125R-3-FI	125	40	250	Roller bearing	155	140 x 110	105 x 75-80	11	48
LK-PO 125K-3	BK-PO 125K-3	LK-PO 125K-3-FI	125	40	300	Ball bearing	155	140 x 110	105 x 75-80	11	48
LK-PO 150G	BH-PO 150G	LK-PO 150G-FI	150	50	400	Plain bearing	197	140 x 110	105 x 75-80	11	63
LK-PO 150K	BH-PO 150K	LK-PO 150K-FI	150	50	400	Ball bearing	197	140 x 110	105 x 75-80	11	63
LK-PO 160G	BH-PO 160G	LK-PO 160G-FI	160	50	450	Plain bearing	202	140 x 110	105 x 75-80	11	63
LK-PO 160K	BH-PO 160K	LK-PO 160K-FI	160	50	450	Ball bearing	202	140 x 110	105 x 75-80	11	63
LK-PO 175G	BH-PO 175G	LK-PO 175G-FI	175	50	500	Plain bearing	220	140 x 110	105 x 75-80	11	65
LK-PO 175K	BH-PO 175K	LK-PO 175K-FI	175	50	500	Ball bearing	220	140 x 110	105 x 75-80	11	65
LK-PO 200G	BH-PO 200G	LK-PO 200G-FI	200	50	600	Plain bearing	245	140 x 110	105 x 75-80	11	65
LK-PO 200K	BH-PO 200K	LK-PO 200K-FI	200	50	600	Ball bearing	245	140 x 110	105 x 75-80	11	65

* For the "stop-top" brake version, refer to Variants / Accessories.

Variants / Accessories



	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With "ideal-stop" brake ttl. height + 17mm**	With directional lock (retro fit)*** 1 x 360°	With directional lock (retro fit)*** 1 x 360°	With stainless steel axle tube in the wheel hub	With stainless steel roller bearing (-XR) / ball bearing (-XK)
Technical description page	79	77	77	78	78	79	57
Ref. No. extension	-FA	-ST	-IS	RI-03.03	RI-05.03	-XA	-XR, -XK
Available for wheel Ø [mm]	All sizes	All sizes	160 + 200	100 + 125 plate 140x110	150 - 200	All plain bearing versions	Upon request

** Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.

*** Only for swivel castors without brake.

Series: LH-PO, BH-PO

Pressed steel swivel and fixed castors, heavy duty brackets

 200 - 900 kg



Brackets: LH/BH Series - Pressed from sheet-steel, swivel bracket with heavy fork and top plate, very strong bolted and secured central kingpin, double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats resulting in a very high resistance to shock and impact loads**, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 63 and 76.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain or ball bearing.

Detailed description: Page 240, 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LH-PO 75G	BH-PO 75G	LH-PO 75G-FI	75	32	200	Plain bearing	118	100 x 85	80 x 60	9	45
LH-PO 100G-1	BH-PO 100G-1	LH-PO 100G-1-FI	100	37	280	Plain bearing	140	100 x 85	80 x 60	9	45
LH-PO 100K-1	BH-PO 100K-1	LH-PO 100K-1-FI	100	37	280	Ball bearing	140	100 x 85	80 x 60	9	45
LH-PO 100G-3		LH-PO 100G-3-FI	100	37	280	Plain bearing	140	140 x 110	105 x 75-80	11	45
LH-PO 100K-3		LH-PO 100K-3-FI	100	37	280	Ball bearing	140	140 x 110	105 x 75-80	11	45
LH-PO 125G-1	BH-PO 125G-1	LH-PO 125G-1-FI	125	40	300	Plain bearing	165	100 x 85	80 x 60	9	45
LH-PO 125K-1	BH-PO 125K-1	LH-PO 125K-1-FI	125	40	300	Ball bearing	165	100 x 85	80 x 60	9	45
LH-PO 125G-3	BH-PO 125G-3	LH-PO 125G-3-FI	125	40	300	Plain bearing	165	140 x 110	105 x 75-80	11	45
LH-PO 125K-3	BH-PO 125K-3	LH-PO 125K-3-FI	125	40	300	Ball bearing	165	140 x 110	105 x 75-80	11	45
LH-PO 150G	BH-PO 150G	LH-PO 150G-FI	150	50	400	Plain bearing	197	140 x 110	105 x 75-80	11	65
LH-PO 150K	BH-PO 150K	LH-PO 150K-FI	150	50	400	Ball bearing	197	140 x 110	105 x 75-80	11	65
LH-PO 160G	BH-PO 160G	LH-PO 160G-FI	160	50	450	Plain bearing	202	140 x 110	105 x 75-80	11	65
LH-PO 160K	BH-PO 160K	LH-PO 160K-FI	160	50	450	Ball bearing	202	140 x 110	105 x 75-80	11	65
LH-PO 175G	BH-PO 175G	LH-PO 175G-FI	175	50	500	Plain bearing	220	140 x 110	105 x 75-80	11	67
LH-PO 175K	BH-PO 175K	LH-PO 175K-FI	175	50	500	Ball bearing	220	140 x 110	105 x 75-80	11	67
LH-PO 200G	BH-PO 200G	LH-PO 200G-FI	200	50	600	Plain bearing	245	140 x 110	105 x 75-80	11	70
LH-PO 200K	BH-PO 200K	LH-PO 200K-FI	200	50	600	Ball bearing	245	140 x 110	105 x 75-80	11	70
LH-PO 250G	BH-PO 250G	*	250	50	900	Plain bearing	295	140 x 110	105 x 75-80	11	82
LH-PO 250K	BH-PO 250K	*	250	50	900	Ball bearing	295	140 x 110	105 x 75-80	11	82

* For the "stop-top" brake version, refer to Variants / Accessories.

Variants / Accessories



	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With "ideal-stop" brake t.tl. height + 17mm**	With directional lock (retro fit)*** 1 x 360°	With sealing + grease nipple in the swivel head ***	With stainless steel axle tube in the wheel hub	With stainless steel ball bearing in the wheel hub
Technical description page	79	77	77	78	63	79	57
Ref. No. extension	-FA	-ST	-IS	RI-05.03	-DN	-XA	-XK
Available for wheel Ø [mm]	75 - 200	All sizes	160 + 200	150 - 200	Upon request	All plain bearing versions	Upon request

** Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.

*** Only for swivel castors without brake.

Series: LO-PO, BO-PO

Welded steel heavy duty swivel and fixed castors

 400 - 1100 kg

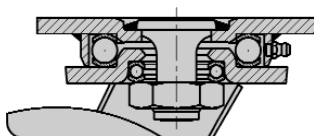


Brackets: LO/BO Series - Heavy welded steel construction, swivel bracket with double ball bearing in the swivel head, **additionally reinforced by the integration of four specially shaped and hardened bearing seats**, labyrinth swivel head sealing with grease nipple, welded very strong, bolted and secured central kingpin, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 64 and 77.

Wheels: PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain or ball bearing.
Detailed description: Page 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-top" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LO-PO 150G	BO-PO 150G	LO-PO 150G-ST	150	50	400	Plain bearing	200	140 x 110	105 x 75-80	11	55
LO-PO 150K	BO-PO 150K	LO-PO 150K-ST	150	50	400	Ball bearing	200	140 x 110	105 x 75-80	11	55
LO-PO 160G	BO-PO 160G	LO-PO 160G-ST	160	50	450	Plain bearing	205	140 x 110	105 x 75-80	11	55
LO-PO 160K	BO-PO 160K	LO-PO 160K-ST	160	50	450	Ball bearing	205	140 x 110	105 x 75-80	11	55
LO-PO 200G	BO-PO 200G	LO-PO 200G-ST	200	50	600	Plain bearing	245	140 x 110	105 x 75-80	11	60
LO-PO 200K	BO-PO 200K	LO-PO 200K-ST	200	50	600	Ball bearing	245	140 x 110	105 x 75-80	11	60
LO-PO 250G	BO-PO 250G	LO-PO 250G-ST	250	50	1000	Plain bearing	295	140 x 110	105 x 75-80	11	70
LO-PO 250K	BO-PO 250K	LO-PO 250K-ST	250	50	1000	Ball bearing	295	140 x 110	105 x 75-80	11	70
LO-PO 300K	BO-PO 300K	LO-PO 300K-ST	300	55	1100	Ball bearing	350	140 x 110	105 x 75-80	11	75




Variants / Accessories

	With directional lock 2 x 180°	With stainless steel axle tube in the wheel hub	With stainless steel ball bearing in the wheel hub
Technical description page	78	79	57
Ref. No. extension	-RI2	-XA	-XK
Available for wheel Ø [mm]	150 - 200	All plain bearing versions	Upon request

Series: POW

Noise-absorbing nylon wheels

 200 - 220 kg


Treads: Made of high-quality nylon, colour white, **noise-absorbing (-10 decibel) achieved with elastic solid rubber inner cushion ring layer**, colour red, vibration-cushioned for operational comfort, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant.

Wheel centres: Made of high-quality nylon, colour white, shock and impact-resistant, corrosion-resistant, roller or ball bearing.

Roller bearing version with axle tube and with integrated synthetic thread guard.

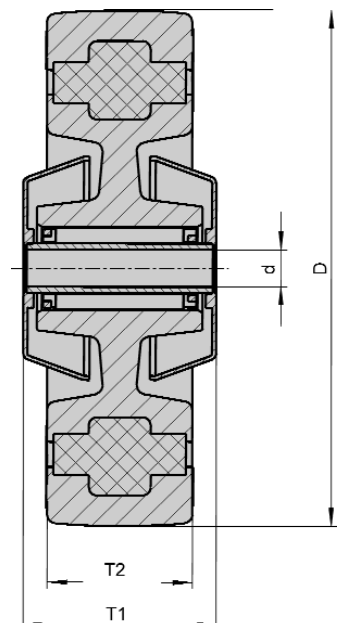
Detailed description: Page 47.

Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
POW 100/8R-FK	100	35	200	Roller bearing	8	46
POW 100/8K	100	35	200	Ball bearing	8	46
POW 100/10K	100	35	200	Ball bearing	10	46
POW 125/8R-FK	125	35	220	Roller bearing	8	46
POW 125/8K	125	35	220	Ball bearing	8	46
POW 125/10K	125	35	220	Ball bearing	10	46

Variants / Accessories

	With stainless steel roller bearing
Technical description page	57
Ref. No. extension	-XR
Available for wheel Ø [mm]	Upon request



Series: LE-POW, B-POW

Pressed steel swivel and fixed castors

 150 kg



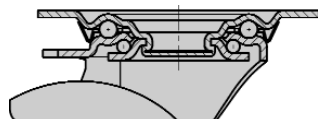
Brackets: LE/B Series - Pressed steel, swivel bracket with double ball bearing in the swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, with swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 62 and 76.

Wheels: POW Series - Treads: Made of high-quality nylon, colour white, **noise-absorbing (-10 decibel) achieved with elastic solid rubber inner cushion ring layer**, colour red, vibration-cushioned for operational comfort, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant.

Wheel centres: Made of high-quality nylon, colour white, shock and impact-resistant, corrosion-resistant, roller or ball bearing. Roller bearing version with axle tube and with integrated synthetic thread guard.
Detailed description: Page 250 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LE-POW 100R-FK	B-POW 100R-FK	LE-POW 100R-FI-FK	100	35	150	Roller bearing	125	100 x 85	80 x 60	9	36
LE-POW 100K	B-POW 100K	LE-POW 100K-FI	100	35	150	Ball bearing	125	100 x 85	80 x 60	9	36
LE-POW 125R-FK	B-POW 125R-FK	LE-POW 125R-FI-FK	125	35	150	Roller bearing	150	100 x 85	80 x 60	9	40
LE-POW 125K	B-POW 125K	LE-POW 125K-FI	125	35	150	Ball bearing	150	100 x 85	80 x 60	9	40



Variants / Accessories

	With stainless steel roller bearing in the wheel hub
Technical description page	57
Ref. No. extension	-XR
Available for wheel Ø [mm]	Upon request

Series: LER-POW

**Pressed steel swivel castors
with bolt hole fitting**
 150 kg


Brackets: LER Series - Pressed steel, with bolt hole, double ball bearing in the swivel head and strong central kingpin, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, bolted wheel axle, zinc-plated.

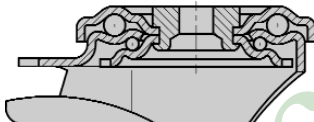
Detailed description: Page 62 and 76.

Wheels: POW Series - Treads: Made of high-quality nylon, colour white, **noise-absorbing (-10 decibel) achieved with elastic solid rubber inner cushion ring layer**, colour red, vibration-cushioned for operational comfort, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant.

Wheel centres: Made of high-quality nylon, colour white, shock and impact-resistant, corrosion-resistant, roller or ball bearing. Roller bearing version with axle tube and with integrated synthetic thread guard.

Detailed description: Page 250 and 47.

Swivel castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset
Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LER-POW 100R-FK	LER-POW 100R-FI-FK	100	35	150	Roller bearing	125	70	13	36
LER-POW 100K	LER-POW 100K-FI	100	35	150	Ball bearing	125	70	13	36
LER-POW 125R-FK	LER-POW 125R-FI-FK	125	35	150	Roller bearing	150	70	13	40
LER-POW 125K	LER-POW 125K-FI	125	35	150	Ball bearing	150	70	13	40


Variants / Accessories

	With stainless steel roller bearing in the wheel hub
Technical description page	57
Ref. No. extension	-XR
Available for wheel Ø [mm]	Upon request

Series: L-POW, B-POW

Pressed steel swivel and fixed castors, medium duty brackets

 200 kg



Brackets: L/B Series - Pressed steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.

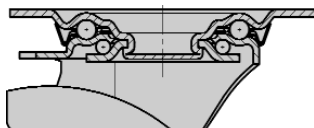
Detailed description: Page 62 and 76.

Wheels: POW Series - Treads: Made of high-quality nylon, colour white, **noise-absorbing (-10 decibel) achieved with elastic solid rubber inner cushion ring layer**, colour red, vibration-cushioned for operational comfort, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant.

Wheel centres: Made of high-quality nylon, colour white, shock and impact-resistant, corrosion-resistant, roller or ball bearing. Roller bearing version with axle tube and with integrated synthetic thread guard.

Detailed description: Page 250 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
L-POW 100R-FK	B-POW 100R-FK	L-POW 100R-FI-FK	100	35	200	Roller bearing	125	100 x 85	80 x 60	9	36
L-POW 100K	B-POW 100K	L-POW 100K-FI	100	35	200	Ball bearing	125	100 x 85	80 x 60	9	36
L-POW 125R-FK	B-POW 125R-FK	L-POW 125R-FI-FK	125	35	200	Roller bearing	150	100 x 85	80 x 60	9	40
L-POW 125K	B-POW 125K	L-POW 125K-FI	125	35	200	Ball bearing	150	100 x 85	80 x 60	9	40




Variants / Accessories

	With stainless steel roller bearing in the wheel hub
Technical description page	57
Ref. No. extension	-XR
Available for wheel Ø [mm]	Upon request

Series: LK-POW, BK-POW

**Pressed steel swivel and fixed castors,
medium heavy duty brackets**

 200 - 220 kg



Brackets: LK/BK Series - Pressed from heavy sheet-steel, swivel bracket with double ball bearing in the swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, swivel head sealing, bolted wheel axle, zinc-plated.

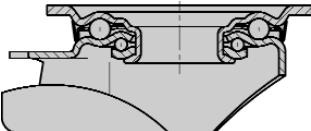
Top plate drawings: Page 71.
Detailed description: Page 63 and 76.

Wheels: POW Series - Treads: Made of high-quality nylon, colour white, **noise-absorbing (-10 decibel) achieved with elastic solid rubber inner cushion ring layer**, colour red, vibration-cushioned for operational comfort, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant.

Wheel centres: Made of high-quality nylon, colour white, shock and impact-resistant, corrosion-resistant, ball bearing.


Detailed description: Page 250 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LK-POW 100K-1	BK-POW 100K-1	LK-POW 100K-1-FI	100	35	200	Ball bearing	130	100 x 85	80 x 60	9	45
LK-POW 100K-3	BK-POW 100K-3	LK-POW 100K-3-FI	100	35	200	Ball bearing	130	140 x 110	105 x 75-80	11	45
LK-POW 125K-1	BK-POW 125K-1	LK-POW 125K-1-FI	125	35	220	Ball bearing	155	100 x 85	80 x 60	9	48
LK-POW 125K-3	BK-POW 125K-3	LK-POW 125K-3-FI	125	35	220	Ball bearing	155	140 x 110	105 x 75-80	11	48



Series: PP

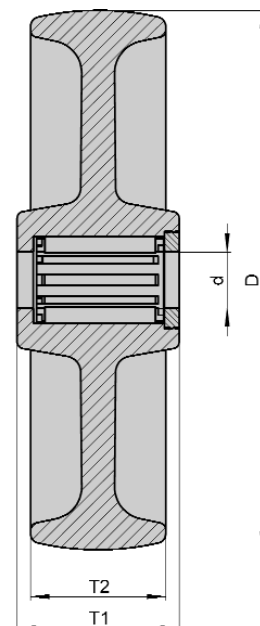
Polypropylene wheels

 120 - 500 kg


Made of polypropylene, colour black, shock and impact-resistant, corrosion-resistant, plain or roller bearing.
Detailed description: Page 46.


Wheels

Ref. No.	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing version	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
PP 80/12G	80	33	120	Plain bearing	12	35
PP 80/12R	80	33	120	Roller bearing	12	35
PP 100/12G	100	37	160	Plain bearing	12	45
PP 100/15G	100	37	160	Plain bearing	15	45
PP 100/12R	100	37	160	Roller bearing	12	45
PP 100/15R	100	37	160	Roller bearing	15	45
PP 125/12G	125	40	200	Plain bearing	12	45
PP 125/15G	125	40	200	Plain bearing	15	45
PP 125/12R	125	40	200	Roller bearing	12	45
PP 125/15R	125	40	200	Roller bearing	15	45
PP 150/20G	150	50	300	Plain bearing	20	60
PP 150/20R	150	50	300	Roller bearing	20	60
PP 200/20G	200	50	500	Plain bearing	20	60
PP 200/20R	200	50	400	Roller bearing	20	60



Series: LE-PP, B-PP

Pressed steel swivel and fixed castors

 120 - 300 kg



Brackets: LE/B Series - Pressed steel, swivel bracket with double ball bearing in the swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, with swivel head sealing, bolted wheel axle, zinc-plated.

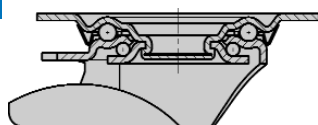
Top plate drawings: Page 71.
Detailed description: Page 62 and 76.

Wheels: PP Series - Made of polypropylene, colour black, shock and impact-resistant, corrosion-resistant, plain or roller bearing.

Detailed description: Page 255 and 46.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
LE-PP 80G	B-PP 80G	LE-PP 80G-FI	80	33	120	Plain bearing	102	100 x 85	80 x 60	9	38
LE-PP 80R	B-PP 80R	LE-PP 80R-FI	80	33	120	Roller bearing	102	100 x 85	80 x 60	9	38
LE-PP 100G	B-PP 100G	LE-PP 100G-FI	100	37	150	Plain bearing	125	100 x 85	80 x 60	9	36
LE-PP 100R	B-PP 100R	LE-PP 100R-FI	100	37	150	Roller bearing	125	100 x 85	80 x 60	9	36
LE-PP 125G	B-PP 125G	LE-PP 125G-FI	125	40	150	Plain bearing	150	100 x 85	80 x 60	9	40
LE-PP 125R	B-PP 125R	LE-PP 125R-FI	125	40	150	Roller bearing	150	100 x 85	80 x 60	9	40
LE-PP 150G	B-PP 150G	LE-PP 150G-FI	150	50	300	Plain bearing	190	140 x 110	105 x 75-80	11	54
LE-PP 150R	B-PP 150R	LE-PP 150R-FI	150	50	300	Roller bearing	190	140 x 110	105 x 75-80	11	54
LE-PP 200G	B-PP 200G	LE-PP 200G-FI	200	50	300	Plain bearing	235	140 x 110	105 x 75-80	11	54
LE-PP 200R	B-PP 200R	LE-PP 200R-FI	200	50	300	Roller bearing	235	140 x 110	105 x 75-80	11	54

13



Variants / Accessories




	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With directional lock (retro fit)* 1 x 360°	With directional lock (retro fit)* 1 x 360°
Technical description page	79	77	78	78
Ref. No. extension	-FA	-ST	RI-03.01	RI-03.03
Available for wheel Ø [mm]	All sizes	150 + 200	100 + 125	150 + 200

* Only for swivel castors without brake.

Series: LER-PP

Pressed steel swivel castors with bolt hole fitting

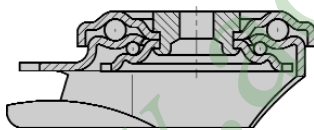
 120 - 300 kg



Brackets: LER Series - Pressed steel, with bolt hole, double ball bearing in the swivel head and strong central kingpin, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, bolted wheel axle, zinc-plated.
Detailed description: Page 62 and 76.

Wheels: PP Series - Made of polypropylene, colour black, shock and impact-resistant, corrosion-resistant, plain or roller bearing.
Detailed description: Page 255 and 46.

Swivel castors		Swivel castors with "stop-fix" brake		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset
Ref. No.	Ref. No.			[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LER-PP 80G	LER-PP 80G-FI			80	33	120	Plain bearing	102	70	13	38
LER-PP 80R	LER-PP 80R-FI			80	33	120	Roller bearing	102	70	13	38
LER-PP 100G	LER-PP 100G-FI			100	37	150	Plain bearing	125	70	13	36
LER-PP 100R	LER-PP 100R-FI			100	37	150	Roller bearing	125	70	13	36
LER-PP 125G	LER-PP 125G-FI			125	40	150	Plain bearing	150	70	13	40
LER-PP 125R	LER-PP 125R-FI			125	40	150	Roller bearing	150	70	13	40
LER-PP 150G	LER-PP 150G-FI			150	50	300	Plain bearing	190	88	13	54
LER-PP 150R	LER-PP 150R-FI			150	50	300	Roller bearing	190	88	13	54
LER-PP 200G	LER-PP 200G-FI			200	50	300	Plain bearing	235	88	13	54
LER-PP 200R	LER-PP 200R-FI			200	50	300	Roller bearing	235	88	13	54



Variants / Accessories

With pressed steel thread guard, zinc-plated

Technical description page

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Ref. No. extension


-FA

Available for wheel Ø [mm]

All sizes

Series: L-PP, B-PP

Pressed steel swivel and fixed castors, medium heavy brackets

 120 - 400 kg



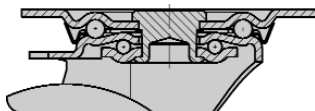
Brackets: L/B Series - Pressed steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel Ø 150+200 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 62 and 76.

Wheels: PP Series - Made of polypropylene, colour black, shock and impact-resistant, corrosion-resistant, plain or roller bearing.
Detailed description: Page 255 and 46.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]	[mm]
L-PP 80G	B-PP 80G	L-PP 80G-FI	80	33	120	Plain bearing	102	100 x 85	80 x 60	9	38
L-PP 80R	B-PP 80R	L-PP 80R-FI	80	33	120	Roller bearing	102	100 x 85	80 x 60	9	38
L-PP 100G	B-PP 100G	L-PP 100G-FI	100	37	160	Plain bearing	125	100 x 85	80 x 60	9	36
L-PP 100R	B-PP 100R	L-PP 100R-FI	100	37	160	Roller bearing	125	100 x 85	80 x 60	9	36
L-PP 125G	B-PP 125G	L-PP 125G-FI	125	40	200	Plain bearing	150	100 x 85	80 x 60	9	40
L-PP 125R	B-PP 125R	L-PP 125R-FI	125	40	200	Roller bearing	150	100 x 85	80 x 60	9	40
L-PP 150G	B-PP 150G	L-PP 150G-FI	150	50	300	Plain bearing	190	140 x 110	105 x 75-80	11	60
L-PP 150R	B-PP 150R	L-PP 150R-FI	150	50	300	Roller bearing	190	140 x 110	105 x 75-80	11	60
L-PP 200G	B-PP 200G	L-PP 200G-FI	200	50	400	Plain bearing	235	140 x 110	105 x 75-80	11	65
L-PP 200R	B-PP 200R	L-PP 200R-FI	200	50	400	Roller bearing	235	140 x 110	105 x 75-80	11	65

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Variants / Accessories



	With pressed steel thread guard, zinc-plated	With "stop-top" brake	With directional lock (retro fit)* 1 x 360°	With directional lock (retro fit)* 1 x 360°
Technical description page	79	77	78	78
Ref. No. extension	-FA	-ST	RI-03.01	RI-05.03
Available for wheel Ø [mm]	All sizes	All sizes	100 + 125	150 + 200

* Only for swivel castors without brake.