

Heat Resistant Castors

LI-PHN/POSI/VEHI Swivel castors (steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Unit weight	Load capacity
LI-PHN-81G	80	32	37	102	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	38	0.59	100(980)
LI-POSI-100G	100	40	47	125	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	36	0.79	100(980)
LI-VEHI-100R	100	30	46	125	100 × 85	80 × 60	9	9 (with steel bushes ϕ 12mm)	36	0.84	65(630)
LI-PHN-102G	100	38	47	125	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	36	0.90	150(1470)
LI-PHN-125G	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	40	1.07	150(1470)
LI-POSI-125G	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	40	0.97	120(1170)
LI-VEHI-125R	125	37.5	46	150	100 × 85	80 × 60	9	9 (with steel bushes ϕ 12mm)	40	1.04	90(880)
LI-PHN-150G	150	50	62	190	140 × 110	105 × 75-80	11	14 (with steel bushes ϕ 20mm)	60	2.70	300(2940)
LI-PHN-200G	200	50	62	235	140 × 110	105 × 75-80	11	14 (with steel bushes ϕ 20mm)	65	4.18	350(3430)
LI-VEHI-200R	200	50	61	235	140 × 110	105 × 75-80	11	13 (with steel bushes ϕ 20mm)	65	3.18	180(1760)

※Color: Zinc plated

LI-POSI/VEHI -FI Swivel with stopper (steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Unit weight	Load capacity
LI-POSI-100G-FI	100	40	47	125	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	36	0.9	100(980)
LI-VEHI-100R-FI	100	30	46	125	100 × 85	80 × 60	9	9 (with steel bushes ϕ 12mm)	36	0.84	65(630)
LI-POSI-125G-FI	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	40	1.04	120(1170)
LI-VEHI-125R-FI	125	37.5	46	150	100 × 85	80 × 60	9	9 (with steel bushes ϕ 12mm)	40	1.16	90(880)
LI-VEHI-200R-FI	200	50	61	235	140 × 110	105 × 75-80	11	13 (with steel bushes ϕ 20mm)	65	3.18	180(1760)

※Color: Zinc plated

LIX-PHN/POSI Swivel castors (stainless)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Unit weight	Load capacity
LIX-PHN-81G	80	32	37	102	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	38	0.59	100(980)
LIX-POSI-100G	100	40	47	125	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	36	0.76	100(980)
LIX-PHN-102G	100	38	47	125	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	36	0.81	150(1470)
LIX-PHN-125G	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	40	1.05	150(1470)
LIX-POSI-125G	125	40	47	150	100 × 85	80 × 60	9	9 (with steel bushes ϕ 12mm)	40	0.95	120(1170)
LIX-PHN-150G	150	50	62	190	140 × 110	105 × 75-80	11	14 (with steel bushes ϕ 20mm)	60	2.65	300(2940)
LIX-PHN-200G	200	50	62	235	140 × 110	105 × 75-80	11	14 (with steel bushes ϕ 20mm)	65	3.92	350(3430)

※Color: Zinc plated

LI-POSI -FI Swivel with stopper (stainless)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Unit weight	Load capacity
LIX-POSI-100G-FI	100	40	47	125	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	36	0.93	100(980)
LIX-POSI-125G-FI	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes ϕ 12mm)	40	1.10	120(1170)

※Color: Zinc plated

B-PHN/ POSI/VEHT Fixed castor (steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Unit weight	Load capacity
B-PHN-81G	80	32	37	102	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.43	100(980)
B-POSI-100G	100	40	47	125	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.62	100(980)
B-VEHI-100R	100	30	46	125	100 × 85	80 × 60	9	9 (with steel bushes φ 12mm)	—	0.67	65(630)
B-PHN-102G	100	38	47	125	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.73	150(1470)
B-PHN-125G	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.91	150(1470)
B-POSI-125G	125	40	47	150	100 × 85	80 × 60	9	9 (with steel bushes φ 12mm)	—	0.81	120(1170)
B-VEHI-125R	125	37.5	46	150	100 × 85	80 × 60	9	9 (with steel bushes φ 12mm)	—	0.88	90(880)
B-PHN-150G	150	50	62	190	140 × 110	105 × 75-80	11	14 (with steel bushes φ 20mm)	—	1.92	300(2940)
B-PNH-200G	200	50	62	235	140 × 110	105 × 75-80	11	14 (with steel bushes φ 20mm)	—	3.44	350(3920)
B-VEHI-200R	200	50	61	235	140 × 110	105 × 75-80	11	13 (with steel bushes φ 20mm)	—	2.44	180(1760)

※Color: Zinc plated

BX-PHN/POSI Fixed castor (stainless)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Unit weight	Load capacity
BX-PHN-81G	80	32	37	102	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.42	100(980)
BX-POSI-100G	100	40	47	125	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.69	100(980)
BX-PHN-102G	100	38	47	125	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.74	150(1470)
BX-PHN-125G	125	40	47	150	100 × 85	80 × 60	9	8 (with steel bushes φ 12mm)	—	0.91	150(1470)
BX-POSI-125G	125	40	47	150	100 × 85	80 × 60	9	9 (with steel bushes φ 12mm)	—	1.10	120(1170)
BX-PHN-150G	150	50	62	190	140 × 110	105 × 75-80	11	14 (with steel bushes φ 20mm)	—	2.10	300(2940)
BX-PHN-200G	200	50	62	235	140 × 110	105 × 75-80	11	14 (with steel bushes φ 20mm)	—	3.38	400(3920)

※Color: Zinc plated