

Heat Resistant Casters –Steel/Stainless steel–

LI Swivel casters (steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Load capacity		
										PHN	VKHT	VEHI
LI-81G	80	32	35	102	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	38	100(980)	—	—
LI-100G (LI-100R)	100	30	45	125	100 × 85	80 × 60	9	8 <9> (with stainless steel axle tube ϕ 12mm)	36	—	100(980)	65(630)
LI-102G	100	38	45	125	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	36	150(1470)	—	—
LI-125G (LI-125R)	125	40 <37.5>	45	150	100 × 85	80 × 60	9	8 <9> (with stainless steel axle tube ϕ 12mm)	40	150(1470)	—	90(880)
LI-150G	150	50	60	190	140 × 110	105 × 75-80	11	14 (with stainless steel axle tube ϕ 20mm)	60	300(2940)	—	—
LI-200G	200	50	60	235	140 × 110	105 × 75-80	11	14 <13> (with stainless steel axle tube ϕ 20mm)	65	400(3920)	—	180(1760)

※<> When VEHI wheel applied.

※<> When VEHI wheel applied.

※Color: Zinc plated

LIX Swivel casters (stainless steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Load capacity		
										PHN	VKHT	VEHI
LIX-81G	80	32	35	102	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	38	100(980)	—	—
LIX-100G	100	30	45	125	100 × 85	80 × 60	9	8 <9> (with stainless steel axle tube ϕ 12mm)	36	—	100(980)	65(630)
LIX-102G	100	38	45	125	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	36	150(1470)	—	—
LIX-125G	125	40 <37.5>	45	150	100 × 85	80 × 60	9	8 <9> (with stainless steel axle tube ϕ 12mm)	40	150(1470)	—	90(880)
LIX-150G	150	50	60	190	140 × 110	105 × 75-80	11	14 (with stainless steel axle tube ϕ 20mm)	60	300(2940)	—	—
LIX-200G	200	50	60	235	140 × 110	105 × 75-80	11	14 <13> (with stainless steel axle tube ϕ 20mm)	65	400(3920)	—	180(1760)

※<> When VEHI wheel applied.

※<> When VEHI wheel applied.

B Fixed casters (steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Load capacity		
										PHN	VKHT	VEHI
B-81G	80	32	35	102	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	—	100(980)	—	—
B-100R	100	30	45	125	100 × 85	80 × 60	9	9 (with stainless steel axle tube ϕ 12mm)	—	—	—	65(630)
B-102G	100	38	45	125	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	—	150(1470)	—	—
B-125G (B-125R)	125	40 <37.5>	45	150	100 × 85	80 × 60	9	8 <9> (with stainless steel axle tube ϕ 12mm)	—	150(1470)	—	90(880)
B-150G	150	50	60	190	140 × 110	105 × 75-80	11	14 (with stainless steel axle tube ϕ 20mm)	—	300(2940)	—	—
B-200G (B-200R)	200	50	60	235	140 × 110	105 × 75-80	11	14 <13> (with stainless steel axle tube ϕ 20mm)	—	400(3920)	—	180(1760)

※<> When VEHI wheel applied.

※<> When VEHI wheel applied.

※Color: Zinc plated

BX/BEX Fixed casters (stainless steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Load capacity		
										PHN	VKHT	VEHI
BEX-81G	80	32	35	102	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	—	100(980)	—	—
BEX-102G	100	38	45	125	100 × 85	80 × 60	9	8 (with stainless steel axle tube ϕ 12mm)	—	150(1470)	—	—
BEX-125G	125	40 <37.5>	45	150	100 × 85	80 × 60	9	8 <9> (with stainless steel axle tube ϕ 12mm)	—	150(1470)	—	90(880)
BX-150G	150	50	60	190	140 × 110	105 × 75-80	11	14 (with stainless steel axle tube ϕ 20mm)	—	300(2940)	—	—
BX-200G	200	50	60	235	140 × 110	105 × 75-80	11	14 <13> (with stainless steel axle tube ϕ 20mm)	—	400(3920)	—	180(1760)

※<> When VEHI wheel applied.

※<> When VEHI wheel applied.

LIR Bolt hole fitting (steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole diameter	Axle bore diameter	Offset	Load capacity		
									PHN	VKHT	VEHI
LIR-81G	80	32	35	102	70	13	8 (with stainless steel axle tube ϕ 12mm)	38	100(980)	—	—
LIR-100G (LIR-100R)	100	30	45	125	70	13	8 <9> (with stainless steel axle tube ϕ 12mm)	36	—	100(980)	65(630)
LI-102G	100	38	45	125	70	13	8 (with stainless steel axle tube ϕ 12mm)	36	150(1470)	—	—
LIR-125R	125	37.5	45	150	70	13	9 (with stainless steel axle tube ϕ 12mm)	40	—	—	90(880)

※Color: Zinc plated

※<> When VEHI wheel applied.

LIXR Bolt hole fitting (stainless steel)

	Wheel diameter	Wheel width	Hub length	Total height	Plate dimensions	Bolt hole diameter	Axle bore diameter	Offset	Load capacity		
									PHN	VKHT	VEHI
LIXR-81G	80	32	35	102	70	13	8 (with stainless steel axle tube ϕ 12mm)	38	100(980)	—	—
LIXR-100G	100	30	45	125	70	13	8 <9> (with stainless steel axle tube ϕ 12mm)	36	—	100(980)	65(630)
LIXR-102G	100	38	45	125	70	13	8 (with stainless steel axle tube ϕ 12mm)	36	150(1470)	—	—

※<> When VEHI wheel applied.