

LIR-POH series

Heat-resistant pressed steel castors, with bolt hole, with heat-resistant Blickle TempLine® PerformanceLight nylon wheel



150 kg

-25 °C to +170 °C

Bracket: LIR series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin
- smooth rolling characteristic and low wear, increased service life
- swivel head play is set specifically for high-temperature applications
- highly heat-resistant grease

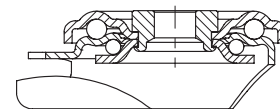
Wheel: POH series

- highly heat-resistant nylon, impact resistant, hardness 85 Shore D, colour natural

Additional details:

- bracket series: page 97
- brakes: page 112–113
- wheel series: page 453
- bearing types: page 84–85

TempLine® PerformanceLight



Swivel castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity up to +70 °C [kg]	Bearing type	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LIR-POH 81G	LIR-POH 81G-FI	80	32	150	plain bore	102	70	13	38
LIR-POH 100G	LIR-POH 100G-FI	100	30	150	plain bore	125	70	13	36
LIR-POH 102G	LIR-POH 102G-FI	100	38	150	plain bore	125	70	13	36
LIR-POH 102HK	LIR-POH 102HK-FI	100	38	150	ball bearing	125	70	13	36
LIR-POH 125G	LIR-POH 125G-FI	125	40	150	plain bore	150	70	13	38
LIR-POH 125HK	LIR-POH 125HK-FI	125	40	150	ball bearing	150	70	13	38

Load capacity may be reduced in temperatures over +70 °C, see page 453.

Versions / options



with PTFE coated stainless steel axle tube

Technical description page	117
Product code suffix	-XAT
Available for	plain bore versions upon request