

LIXR-PHN series

Heat-resistant stainless steel castors with bolt hole, with heat-resistant Blickle TempLine® Classic thermoset wheel



100–150 kg

-35 °C to +260 °C

Bracket: LIXR series

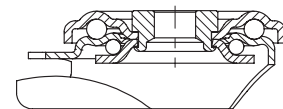
- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- double ball bearing in the swivel head
- strong central kingpin
- smooth rolling characteristic and low wear, increased service life
- swivel head play is set specifically for high-temperature applications
- highly heat-resistant grease
- PTFE coated stainless steel axle tube
- all parts including axle material are corrosion-resistant

Wheel: PHN series

- phenolic resin, hardness 90 Shore D, colour black
- Operating temperature from -35 °C to +260 °C, temporarily up to +300 °C

Additional details:

- bracket series: page 98
- wheel series: page 463
- bearing types: page 84–85



Swivel castors	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LIXR-PHN 81G	80	32	100	plain bore	102	70	13	38
LIXR-PHN 100G	100	30	125	plain bore	125	70	13	36
LIXR-PHN 102G	100	38	150	plain bore	125	70	13	36
LIXR-PHN 125G	125	40	150	plain bore	150	70	13	38

Versions / options



grease-free swivel head, extremely smooth

Technical description page

Product code suffix

-OF

Available for

wheel Ø 100 mm