

LIXR-PHN series

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

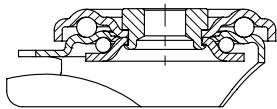
 100–150 kg

 -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	Wheel width	Load capacity	Bearing type	Total height	Plate Ø	Bolt hole Ø	Offset swivel castor
	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[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