

LIX-POSI, BX-POSI series

Heat-resistant stainless steel castors with top plate, wheel with silicone rubber Blickle TempLine® Comfort tread



100–120 kg

-25 °C to +250 °C

Bracket: LIX/BX series

- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- all parts including axle material are corrosion-resistant

Swivel bracket:

- 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
- grease-free as standard ("-OF")

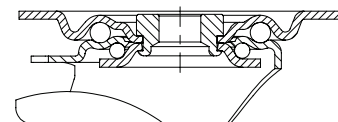
Wheel: POSI series

- tread: highly heat-resistant silicone rubber, hardness 75 Shore A, colour black, **non-marking**
- wheel centre: highly heat-resistant thermoplastic, impact resistant, colour dark grey

suitable for autoclaves

Additional details:

- bracket series: page 98
- brakes: page 112–113
- wheel series: page 448
- bearing types: page 84–85



Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LIX-POSI 100G-OF	BX-POSI 100G	LIX-POSI 100G-FI-OF	100	40	100	plain bore	125	100 x 85	80 x 60	9	36
LIX-POSI 125G-OF	BX-POSI 125G	LIX-POSI 125G-FI-OF	125	40	120	plain bore	150	100 x 85	80 x 60	9	38

Versions / options



	with non-marking grey tyre	with highly heat-resistant grease -30 °C to +250 °C	with PTFE coated stainless steel axle tube
Technical description page	52		117
Product code suffix	-SG	remove -OF suffix	-XAT
Available for	wheel Ø 125 mm*	swivel castors upon request	upon request

* Operating temperature: up to +240 °C