

LI-POSI, B-POSI, LI-ALSI, B-ALSI series

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



100–120 kg

-25 °C to +250 °C

Bracket: LI/B series

- pressed steel, zinc-plated, blue-passivated, Cr6-free

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
- highly heat-resistant grease

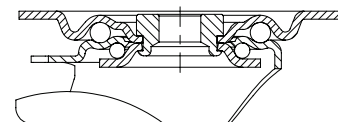
Wheel: POSI, ALSI series

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

Additional details:

- bracket series: page 97
- brakes: page 112–113
- wheel series: page 448
- bearing types: page 84–85

TempLine® Comfort



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]
LI-POSI series											
LI-POSI 100G	B-POSI 100G	LI-POSI 100G-FI	100	40	100	plain bore	125	100 x 85	80 x 60	9	36
LI-POSI 125G	B-POSI 125G	LI-POSI 125G-FI	125	40	120	plain bore	150	100 x 85	80 x 60	9	38
LI-ALSI series											
LI-ALSI 100G	B-ALSI 100G	LI-ALSI 100G-FI	100	40	100	plain bore	125	100 x 85	80 x 60	9	36
LI-ALSI 100HKA	B-ALSI 100HKA	LI-ALSI 100HKA-FI	100	40	100	ball bearing	125	100 x 85	80 x 60	9	36

Versions / options



	image LI-ALSI	with non-marking grey tyre	with PTFE coated stainless steel axle tube
Technical description page		52	117
Product code suffix		-SG	-XAT
Available for		wheel Ø 125 mm*	plain bore versions upon request

* Operating temperature: up to +240 °C