# LSFN-SE, BSFN-SE series

Welded steel heavy-duty castors with steel spring, wheel with "Blickle EasyRoll" elastic solid rubber tyres

## 凸 450-1,000 kg

#### Bracket: LSFN/BSFN series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free
- robust spring structure with steel spring
- maintenance-free spring mechanism Swivel bracket:
- axial grooved ball bearing ISO 104 and tapered roller bearing ISO 355 in the swivel head
- bolted and secured welded central kingpin, extremely strong
- dust and splash-proof
- grease nipple

#### Wheel: SE series

- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: thick-walled pressed steel, lacquered, colour anthracite

### Additional details:

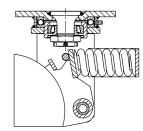
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Swivel castors	Fixed castors	Wheel Ø	Wheel width	Load capacity	Spring force	Pretensioning force	Spring travel	Total height	Plate size	Bolt hole spacing	Bolt hole Ø	Offset swivel castor
		[mm]	[mm]	[kg]	[kg]	[kg]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
LSFN-SE 160K	BSFN-SE 160K	160	50	450	400	50	25	245	140 x 110	105 x 75–80	11	100
LSFN-SE 200K	BSFN-SE 200K	200	50	600	400	50	25	265	140 x 110	105 x 75-80	11	100
LSFN-SE 202K	BSFN-SE 202K	200	80	850	570	75	25	275	175 x 140	140 x 105	14	100
LSFN-SE 250K	BSFN-SE 250K	250	60	850	570	75	25	315	175 x 140	140 x 105	14	120
LSFN-SE 252K	BSFN-SE 252K	250	80	1,000	750	100	25	315	175 x 140	140 x 105	14	120
LSFN-SE 300K	BSFN-SE 300K	300	75	1,000	850	100	45	395	200 x 160	160 x 120	14	120

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### **Versions / options** with non-marking with "Radstop" wheel with directional lock grey tyre Technical description page 52 113 115 -SG -RA Product code suffix Available for wheel Ø 160-200 mm, upon request upon request others upon request