

# LS-SE, BS-SE series

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

### 凸 320-1,150 kg

### Bracket: LS/BS series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free 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. wheel Ø 125 mm made from high-quality nylon 6, impact resistant, colour black

### Additional details:

- bracket series: page 94
- brakes: page 112-113
- · wheel series: page 228
- bearing types: page 84–85

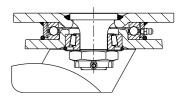












Swivel castors	Fixed castors	Swivel castor with "stop-top" brake	Wheel Ø	Wheel width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LS-SE 125K	BS-SE 125K	LS-SE 125K-ST	125	53	320	ball bearing	170	140 x 110	105 x 75-80	11	50
LS-SE 160K	BS-SE 160K	LS-SE 160K-ST	160	50	450	ball bearing	205	140 x 110	105 x 75–80	11	55
LS-SE 200K	BS-SE 200K	LS-SE 200K-ST	200	50	600	ball bearing	245	140 x 110	105 x 75-80	11	60
LS-SE 202K	BS-SE 202K	LS-SE 202K-ST	200	80	850	ball bearing	255	175 x 140	140 x 105	14	65
LS-SE 250K	BS-SE 250K	LS-SE 250K-ST	250	60	850	ball bearing	305	175 x 140	140 x 105	14	75
LS-SE 252K	BS-SE 252K	LS-SE 252K-ST	250	80	1,000	ball bearing	305	175 x 140	140 x 105	14	75
LS-SE 300K	BS-SE 300K	LS-SE 300K-ST	300	75	1,000	ball bearing	355	175 x 140	140 x 105	14	85
LS-SE 360K-Z	BS-SE 360K-Z		360	75	950	ball bearing	420	175 x 140	140 x 105	14	85
LS-SE 415K-Z	BS-SE 415K-Z		415	90	1,150	ball bearing	478	200 x 160	160 x 120	14	100

### **Versions / options**











	with non-marking grey tyre	with "Radstop" wheel brake	with directional lock 4 x 90°	with steel foot guard	truck lock
Technical description page	52	113	115	116	114
Product code suffix	-SG	-RA	-RI4	-FS	FF 125 / 160 / 200
Available for	wheel Ø 125–200 mm, others upon request	wheel Ø 360–415 mm upon request	all	up to wheel Ø 250 mm	wheel Ø 125– 200x50 mm



## LSD-SE, BSD-SE series

Welded steel heavy-duty twin wheel castors, heavy-duty swivel head, wheels with "Blickle EasyRoll" elastic solid rubber tyres

### 子 900-2,000 kg

### Bracket: LSD/BSD series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free 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, with tubular steel hub, lacquered, colour anthracite

### Additional details:

- · bracket series: page 94
- brakes: page 112-113
- · wheel series: page 228
- bearing types: page 84–85







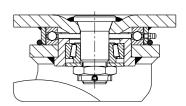


wheel Ø 160-200 mm,

others upon request

wheel Ø 160-200 mm

upon request



Swivel castors	Fixed castors	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]
LSD-SE 160K-35	BSD-SE 160K-35	160	2 x 50	900	ball bearing	220	175 x 140	140 x 105	14	55
LSD-SE 200K-35	BSD-SE 200K-35	200	2 x 50	1,200	ball bearing	260	175 x 140	140 x 105	14	60
LSD-SE 250K	BSD-SE 250K	250	2 x 60	1,700	ball bearing	330	255 x 200	210 x 160	18	70
LSD-SE 300K	BSD-SE 300K	300	2 x 75	2,000	ball bearing	380	255 x 200	210 x 160	18	80

Fixed castors: long side of plate parallel to the wheel axle

#### **Versions / options** with non-marking with "Radstop" wheel with "Radstop" wheel with directional with directional lock with steel foot guard 4 x 90° (inserted by grey tyre hand) 115 Technical description page 52 113 113 115 116 -SG -RAH -RI4 -RI4H Product code suffix -RA -FS

wheel Ø 250-300 mm

upon request

wheel Ø 160-200 mm

upon request

wheel Ø 250-300 mm

upon request

Available for

upon request