

LE-POES, B-POES, LK-POES, BK-POES series

Pressed steel castors with top plate,
wheel with soft rubber tyre
"Blickle SoftMotion"



110–300 kg

Bracket: LE/B, LK/BK series

- LE: pressed steel, zinc-plated, blue-passivated, Cr6-free
- LK: strong pressed steel, zinc-plated, blue-passivated, Cr6-free

Swivel bracket:

- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: POES series

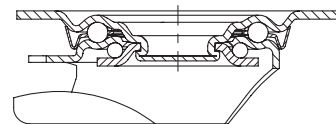
- tyre: high-quality elastic solid rubber "Blickle SoftMotion", hardness 55 Shore A, colour grey, non-marking
- wheel centre: high-quality nylon 6, impact resistant, colour black

Additional details:

- bracket series: page 90, 92
- brakes: page 112–113
- wheel series: page 209
- bearing types: page 84–85



3



| 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] |
|------------------|-----------------|--------------------------------------|--------------|------------------|--------------------|-------------------|-------------------|-----------------|------------------------|------------------|---------------------------|
| LK-POES 80KF-SG | BK-POES 80KF-SG | LK-POES 80KF-FI-SG | 80 | 40 | 110 | ball bearing (C) | 110 | 100 x 85 | 80 x 60 | 9 | 40 |
| LE-POES 100KF-SG | B-POES 100KF-SG | LE-POES 100KF-FI-SG | 100 | 40 | 150 | ball bearing (C) | 125 | 100 x 85 | 80 x 60 | 9 | 36 |
| LE-POES 125KA-SG | B-POES 125KA-SG | LE-POES 125KA-FI-SG | 125 | 40 | 150 | ball bearing (C) | 150 | 100 x 85 | 80 x 60 | 9 | 38 |
| LE-POES 150KA-SG | B-POES 150KA-SG | LE-POES 150KA-FI-SG | 150 | 50 | 280 | ball bearing (CC) | 190 | 140 x 110 | 105 x 75–80 | 11 | 54 |
| LE-POES 160KA-SG | B-POES 160KA-SG | LE-POES 160KA-FI-SG | 160 | 50 | 300 | ball bearing (CC) | 195 | 140 x 110 | 105 x 75–80 | 11 | 54 |
| LE-POES 200KA-SG | B-POES 200KA-SG | LE-POES 200KA-FI-SG | 200 | 50 | 300 | ball bearing (CC) | 235 | 140 x 110 | 105 x 75–80 | 11 | 54 |

Versions / options



| | with "stop-top" brake | with "central-stop" central brake system | with steel foot guard | with aluminium wheel centre |
|----------------------------|-----------------------|--|-----------------------|-----------------------------|
| Technical description page | 112 | 113 | 116 | |
| Product code suffix | -ST | -CS11 | -FS | LE-ALES series |
| Available for | wheel Ø 150–200 mm | wheel Ø 160–200 mm | upon request | upon request |