

LOD-SPO, BOD-SPO series

Welded steel twin wheel heavy-duty castors, with heavy-duty nylon wheels



630–1,200 kg

Bracket: LOD/BOD series

- solid welded steel construction, zinc-plated, blue-passivated, Cr6-free

Swivel bracket:

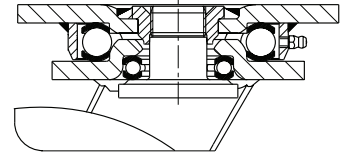
- double ball bearing in the swivel head
- **four specially-shaped, hardened bearing seats** for additional strength
- bolted and secured welded central kingpin, extremely strong
- swivel head seal with labyrinth design
- grease nipple

Wheel: SPO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, extremely robust heavy-duty version, colour natural white

Additional details:

- bracket series: page 93
- wheel series: page 355–356
- bearing types: page 84–85



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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]
LOD-SPO 80K	BOD-SPO 80K	80	2 x 37	630	ball bearing	125	140 x 110	105 x 75–80	11	40
LOD-SPO 100K	BOD-SPO 100K	100	2 x 37	900	ball bearing	145	140 x 110	105 x 75–80	11	45
LOD-SPO 125K	BOD-SPO 125K	125	2 x 40	1,200	ball bearing	170	140 x 110	105 x 75–80	11	50

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