

LS-SVS 150K-35

Heavy duty welded steel swivel castor, heavy duty swivel head, extra heavy duty solid steel wheel

EAN 4047526621339

ID 621334

Customs tariff number 87169090



Bracket: LS series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6-free
- 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: SVS series

- heat-treatable steel, hardness 190–230 HB, slightly crowned tread

Other features:

- chemical resistance to many aggressive substances
- operating temperature: -20 °C to +120 °C
- consider the surface pressure on sensitive floors due to high point loads

Technical data:

Wheel Ø (D)	☉	150 mm
Wheel width	⊥	55 mm
Load capacity at 4 km/h	⚖	3,000 kg
Load capacity (static)	⚖	7,500 kg
Bearing type	⊙	ball bearing
Total height (H)	⊕	205 mm
Mounting type		top plate
Plate size	☐	175 x 140 mm
Bolt hole spacing	⊕	140 x 105 mm
Bolt hole Ø	⌀	14 mm
Offset (F)	⊕	65 mm
Temperature resistance min		-20 °C
Temperature resistance max		100 °C
Tread and tyre hardness		190–230 HB
Unit weight	⚖	12.9 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
ESD		✓
Electrically conductive	⚡	✓
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness

■■■■■ 190–230 HB

Rolling resistance

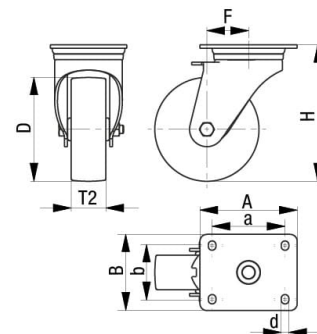
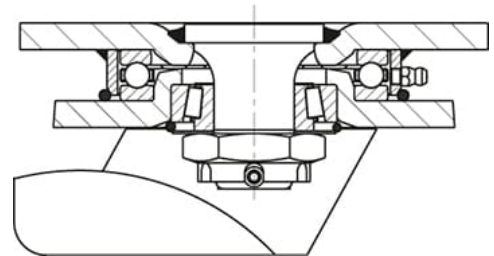
■■■■■ excellent

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■□□□□ sufficient



Product references



Corresponding fixed castor BS-SVS 150K-35



Wheel used SVS 150/45K