

BS-SVS 127K

Heavy duty welded steel fixed castor, extra heavy duty solid steel wheel

EAN 4047526584962

ID 584961

Customs tariff number 87169090



Bracket: BS series

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

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)	🌀	125 mm
Wheel width	⏏	55 mm
Load capacity at 4 km/h	⚖	1,750 kg
Load capacity (static)	⚖	4,375 kg
Bearing type	⦿	ball bearing
Total height (H)	📏	170 mm
Mounting type		top plate
Plate size	📏	140 x 110 mm
Bolt hole spacing	📏	105 x 75–80 mm
Bolt hole Ø	🔩	11 mm
Temperature resistance min		-20 °C
Temperature resistance max		120 °C
Tread and tyre hardness		190–230 HB
Unit weight	📏	6.3 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

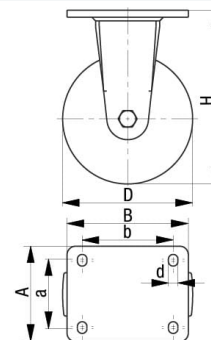
■ ■ ■ ■ ■ excellent

Wear resistance

■ ■ ■ ■ ■ excellent

Operating noise / floor surface preservation

■ □ □ □ □ sufficient



Product references



Corresponding swivel castor LS-SVS 127K



Wheel used SVS 127/30K