

BS-SVS 300K

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

EAN 4047526112608

ID 754244

Customs tariff number 87169090



rig: 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)		300 mm
Wheel width		90 mm
Load capacity at 4 km/h		12,000 kg
Load capacity (static)		30,000 kg
Bearing type		ball bearing
Total height (H)		430 mm
Plate size		400 x 300 mm
Bolt hole spacing		340 x 240 mm
Bolt hole Ø		26 mm
Temperature resistance min		-20 °C
Temperature resistance max		120 °C
Tread and tyre hardness		190–230 HB
Unit weight		87.7 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
Electrically conductive		✓
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

Tread and tyre hardness

 190–230 HB

Rolling resistance

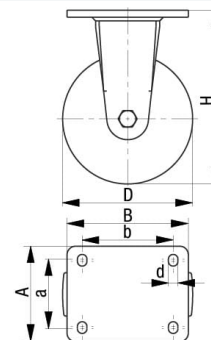
 excellent

Wear resistance

 excellent

Operating noise / floor surface preservation

 sufficient



Product references



Corresponding swivel caster LS-SVS 300K



Wheel used SVS 300/100K