

LS-SE 160K

Heavy duty welded steel swivel castor, heavy duty swivel head, heavy duty wheel, with 'Blickle EasyRoll' elastic solid rubber tyres, with steel wheel centre

EAN 4047526043988

ID 43984

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: SE series

- tyre: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, colour black
- wheel centre: thick-walled pressed steel, with tubular steel hub, lacquered, colour anthracite

Other features:

- chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +60 °C

Technical data:

Wheel Ø (D)	☉	160 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬆	450 kg
Load capacity (static)	⬆	1,125 kg
Bearing type	☉	ball bearing
Total height (H)	⌀	205 mm
Mounting type		top plate
Plate size	☐	140 x 110 mm
Bolt hole spacing	⊥	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	55 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		65 Shore A
Unit weight	⚖	4.6 kg
Non-marking	✗	
Non-staining	✗	
Antistatic	⚡	✗
ESD	✗	
Electrically conductive	⚡	✗
Corrosion-resistant	✗	



Tread and tyre hardness

■ ■ ■ ■ ■ 65 Shore A

Rolling resistance

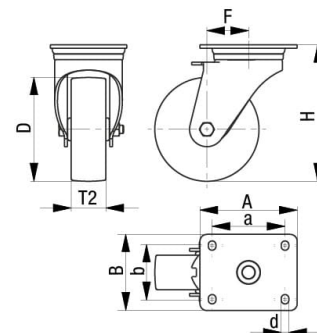
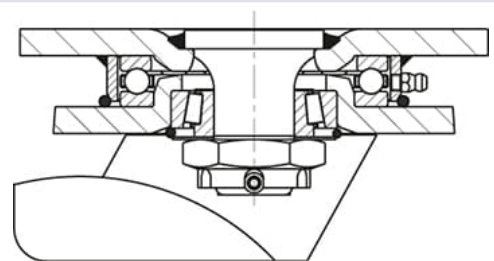
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Heat-resistant	✗
Suitable for autoclaves	✗
Suitable for machine washing	✗

Product references



Corresponding standard locking LS-SE 160K-ST



Corresponding fixed castor BS-SE 160K



Wheel used SE 160/20K