

BS-GSPO200K-35

Heavy duty welded steel fixed castor, heavy duty wheel made of compressed cast nylon

EAN 4047526605858
ID 605857
Customs tariff number 87169090



Bracket: BS series

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

Wheel: GSPO series

- high-quality cast nylon, reaction-injected, impact resistant, hardness 80 Shore D, colour natural beige

Other features:

- high chemical resistance to many aggressive substances
- reduced moisture absorption
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C
- consider the surface pressure on sensitive floors due to high point loads

Technical data:

Wheel Ø(D)	200 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)	255 mm
Installation type	top plate
Platesize	175 x 140 mm
Bolt hole spacing	140 x 105 mm
Bolt hole Ø	14 mm
Temperature resistance min	-20 °C
Temperature resistance max	80 °C
Tread and tyre hardness	80 Shore D
Unit weight	6.8 kg
Non-marking	✓
Non-staining	✓
Antistatic	✗
ESD	✗
Electrically conductive	✗
Corrosion-resistant	✗
Heat-resistant	✗
Suitable for autoclaves	✗
Suitable for machine washing	✗



Tread and tyre hardness

■ ■ ■ ■ ■ 80 Shore D

Rolling resistance

■ ■ ■ ■ ■ excellent

Wear resistance

■ ■ ■ ■ □ very good

Operating noise / floor surface preservation

■ ■ □ □ □ satisfactory

