

GSPO200/35K

Heavy duty wheel made of compressed cast nylon

EAN 4047526009601

ID 9605

Customs tariff number 87169090



Wheel:

- high-quality cast nylon, reaction-injected, impact resistant, hardness 80 Shore D
- extremely high load capacity
- excellent rolling and swivel resistance
- easy operation on smooth surfaces
- high abrasion resistance
- 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
Axle bore Ø(d)	35 mm
Hub keyway (T1)	60 mm
Temperature resistance min	-20 °C
Temperature resistance max	80 °C
Tread and tyre hardness	80 Shore D
Unit weight	2.7 kg
Non-marking	✓
Non-staining	✓
Antistatic	X
ESD	X
Electrically conductive	X
Corrosion-resistant	X
Heat-resistant	X
Suitable for autoclaves	X

Tread and tyre hardness

■■■■■ 80 Shore D

Rolling resistance

■■■■■ excellent

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■■■■□ satisfactory

