

GSP0 200/35K

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	⚡	×
ESD		×
Electrically conductive	⚡	×
Corrosion-resistant		×
Heat-resistant	🔥	×
Suitable for autoclaves		×

Tread and tyre hardness

■ ■ ■ ■ ■ 80 Shore D

Rolling resistance

■ ■ ■ ■ ■ excellent

Wear resistance

■ ■ ■ ■ ■ excellent

Operating noise / floor surface preservation

■ ■ ■ □ □ □ satisfactory

