

VPA 80/12G

Wheel, with solid rubber tyres, with synthetic rim

EAN 4047526105037

ID 105031

Customs tariff number 83022000



Tyre:

- high-quality solid rubber, hardness 80 Shore A
- very good operational comfort
- very good floor preservation, low-noise operation
- colour grey, non-marking, non-staining (electrically conductive version "-EL" colour black, marking)

Rim:

- high-quality nylon 6 or polypropylene in the version "-EL", impact resistant
- colour black

Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C



Technical data:

Wheel Ø (D)	⌀	80 mm
Wheel width	⊥	25 mm
Load capacity at 3 km/h	⬆	80 kg
Load capacity (static)	⬆	200 kg
Bearing type	⊙	plain bore
Axle bore Ø (d)		12 mm
Hub keyway (T1)	·⊥·	35 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	⚖	0.1 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	×
ESD		×
Electrically conductive	⚡	×
Corrosion-resistant		✓
Heat-resistant	🔥	×
Suitable for autoclaves		×

Tread and tyre hardness

■ ■ ■ ■ □ □ 80 Shore A

Rolling resistance

■ ■ ■ ■ □ □ good

Wear resistance

■ □ □ □ □ □ sufficient

Operating noise / floor surface preservation

■ ■ ■ ■ ■ □ very good

