Product Data Sheet

POES 102/8XKF-SG

Wheel, with 'Blickle SoftMotion' soft rubber tyre, with nylon wheel centre, non-marking, grey, with synthetic thread guard, large

EAN 4047526384258
ID 934520
Customs tariff number 87169090

Made in Germany



Blickle SoftMotion

Tyre:
- high-quality elastic solid rubber "Blickle SoftMotion", hardness 55 Shore A
- maximum operational comfort
- excellent floor preservation, particularly quiet operation
- low rolling resistance
- colour grey, non-marking
- vulcanised onto the wheel centre

Wheel centre:
- high-quality nylon 6, impact resistant
- colour black

Other features:
- with synthetic thread guard, large
- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +35 °C

Tread and tyre hardness
55 Shore A

Rolling resistance
very good

Wear resistance
good

Operating noise / floor surface preservation
excellent

Technical data:

Wheel Ø (D)		100 mm
Wheel width		32 mm
Load capacity at 3 km/h		120 kg
Load capacity (static)		300 kg
Bearing type		ball bearing (C)
Axle bore Ø (d)		8 mm
Hub keyway (T1)		36 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		55 Shore A
Unit weight		0.2 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✓
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗

