

DS 300/50K

Heavy duty twin wheel, with elastic solid rubber tyres, with welded steel wheel centre, heavy duty design

EAN 4047526626334

ID 626333

Customs tariff number 8716 90 90

Tyre:

- high-quality elastic solid rubber in smooth rolling quality, steel-wire reinforced, hardness 65 Shore A
- very good operational comfort
- very good floor preservation, low-noise operation
- low rolling resistance
- colour black

Wheel centre:

- very strong welded steel construction
- with twice-welded tubular steel hub
- with grease nipple
- lacquered, colour anthracite

Other features:

- chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +60 °C

Technical data:

Wheel Ø (D)	⊙	300 mm
Wheel width	⊥	2 x 75 mm
Load capacity at 4 km/h	⊞	1.800 kg
Load capacity at 6 km/h	⊞	1.500 kg
Load capacity at 10 km/h	⊞	1.200 kg
Load capacity at 16 km/h	⊞	900 kg
Load capacity (static)	⊞	4.500 kg
Bearing type	⊙	ball bearing
Axle bore Ø (d)		50 mm
Hub keyway (T1)	⊖	150 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		65 Shore A
Unit weight	⊞	19,865 kg
Non-marking		✗
Electrically conductive	⊞	✗
Antistatic	⊞	✗
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Non-staining		✓
Hydrolysis-resistant		✗
Suitable for autoclaves		✗



Tread and tyre hardness

■ ■ ■ □ □ □ 65 Shore A

Rolling resistance

■ ■ ■ ■ □ very good

Wear resistance

■ ■ ■ □ □ good

Operating noise / floor surface preservation

■ ■ ■ ■ □ very good

