

VSTH 35/6K

Heavy duty wheel, with Blickle Extrathane® polyurethane tread, with steel wheel centre

EAN 4047526227937

ID 227934

Customs tariff number 83022000



Tread:

- high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A
- low rolling resistance
- high abrasion resistance
- high cut and tear propagation resistance
- colour yellow, non-marking, non-staining
- excellent chemical connection with the wheel centre

Wheel centre:

- steel

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C



Technical data:

Wheel Ø (D)	☞	35 mm
Wheel width	⌞	27 mm
Load capacity at 4 km/h	⚖	100 kg
Load capacity (static)	⚖	250 kg
Bearing type	⊙	ball bearing
Axle bore Ø (d)		6 mm
Hub keyway (T1)	⌘	30 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⚖	0.1 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
ESD		✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗

Tread and tyre hardness

■ ■ ■ ■ ■ □ 92 Shore A

Rolling resistance

■ ■ ■ ■ ■ □ very good

Wear resistance

■ ■ ■ ■ ■ □ excellent

Operating noise / floor surface preservation

■ ■ ■ ■ □ □ good

