Dandenong Wheels & Castors

Blickle

GTH 200/20K

Heavy duty wheel, with Blickle Extrathane® polyurethane tread, with cast iron wheel centre

EAN 4047526027766
ID 27763
Customs tariff number 87169090

Made in Germany



Tread:
- high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 ShoreA
- 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:
- rugged grey cast iron
- with grease nipple
- lacquered, colour silver

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

Blickle Extrathane®

Technical data:

Wheel Ø(D)	200 mm
Wheel width	50 mm
Load capacity at 4 km/h	1,000 kg
Load capacity at 6 km/h	800 kg
Load capacity at 10 km/h	500 kg
Load capacity (static)	2,500 kg
Bearing type	ball bearing
Axle bore Ø(d)	20 mm
Hub keyway (T1)	60 mm
Temperature resistance min	-20 °C
Temperature resistance max	70 °C
Tread and tyre hardness	92 ShoreA
Unit weight	3.8 kg
Non-marking	✓
Non-staining	✓
Antistatic	✗
ESD	✗
Electrically conductive	✗
Corrosion-resistant	✗
Heat-resistant	✗
Treadhydrolysis-resistant	✗
Suitable for autoclaves	✗

Tread and tyre hardness
■■■■□ 92 ShoreA

Rolling resistance
■■■■□ very good

Wear resistance
■■■■■ excellent

Operating noise / floor surface preservation
■■■□□ good

