Dandenong Wheels & Castors

Blickle

GTHN 200/25H7

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



EAN 4047526459840
ID 459842
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
- axle bore and hub keyway in accordance with DIN 6885
- lacquered, colour silver

Other features:
- high chemical resistance to many aggressive substances
- operating temperature: -30 °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	900 kg
Load capacity at 6 km/h	720 kg
Load capacity at 10 km/h	450 kg
Load capacity (static)	2,250 kg
Bearing type	hub keyway
Axle bore Ø(d)	25 mm
Wheel bore fit	H7
Hub groove length (B)	8 mm
Hub groove fit	JS9
Hub groove height (H)	28.3 mm
Hub keyway (T1)	60 mm
Temperature resistance min	-30 °C
Temperature resistance max	70 °C
Tread and tyre hardness	92 ShoreA
Unit weight	4.2 kg
Non-marking	✓
Non-staining	✓
Antistatic	✕
ESD	✕
Electrically conductive	✕
Corrosion-resistant	✕
Heat-resistant	✕
Treadhydrolysis-resistant	✕

Tread and tyre hardness
■■■■□ 92 ShoreA

Rolling resistance
■■■■□ very good

Wear resistance
■■■■■ excellent

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

