

GTH 150/20K

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

EAN 4047526266479
 ID 266478
 Customs tariff number 87169090



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 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C



Technical data:

Wheel Ø(D)	150 mm
Wheel width	50 mm
Load capacity at 4 km/h	800 kg
Load capacity at 6 km/h	640 kg
Load capacity at 10 km/h	400 kg
Load capacity (static)	2,000 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	2.9 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

