

G150/20K

Cast iron wheel

EAN 4047526017859
ID 17855
Customs tariff number 87169090

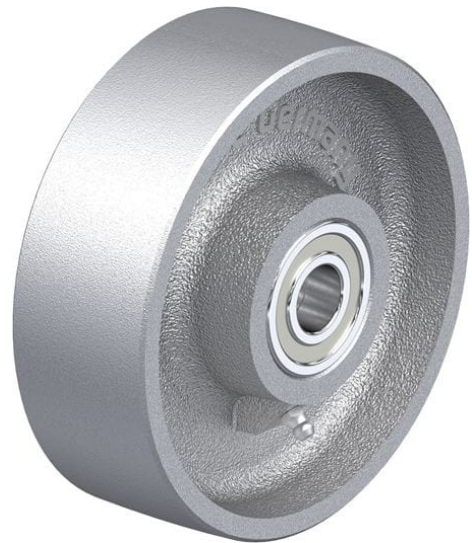


Wheel:

- rugged grey cast iron, hardness 180–220 HB
- with grease nipple
- extremely low rolling and swivel resistance
- outstanding wear resistance
- machined tread and edges
- lacquered, colour silver

Other features:

- chemical resistance to many aggressive substances
- consider the surface pressure on sensitive floors due to high point loads
- to be lubricated according to the application temperature
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$



Technical data:

Wheel Ø(D)	150 mm
Wheel width	50 mm
Load capacity at 4 km/h	900 kg
Load capacity at +70° C	900 kg
Load capacity (static)	2,250 kg
Bearing type	ball bearing
Axle bore Ø(d)	20 mm
Hub keyway (T1)	60 mm
Temperature resistance min	-20 °C
Temperature resistance max	120 °C
Tread and tyre hardness	180–220 HB
Unit weight	3.2 kg
Non-marking	X
Non-staining	✓
Antistatic	X
ESD	✓
Electrically conductive	✓
Corrosion-resistant	X
Heat-resistant	X
Suitable for autoclaves	X

Tread and tyre hardness

■■■■■ 180–220 HB

Rolling resistance

■■■■■ excellent

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■□□□□ sufficient

