

## GSTN 160/30H7

Heavy duty drive wheel, with hub keyway, with Blickle Softhane® polyurethane tread, with cast iron wheel center

EAN 4047526113537

ID 754397

Customs tariff number 87169090



### Tread:

- high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A
- extra-thick elastic tread for excellent operational comfort
- very good floor preservation, low-noise operation
- low rolling resistance
- high abrasion resistance
- high cut and tear propagation resistance
- color green, non-marking, non-staining
- excellent chemical connection with the wheel center

### Wheel center:

- rugged gray cast iron
- axle bore and hub keyway in accordance with DIN 6885
- lacquered, color silver

### Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F



### Technical data:

Wheel Ø (D)	☞	160 mm
Wheel width	⌈	50 mm
Load capacity at 4 km/h	⚖	550 kg
Load capacity at 6 km/h	⚖	380 kg
Load capacity at 10 km/h	⚖	220 kg
Load capacity (static)	⚖	1,375 kg
Bearing type	☉	hub keyway
Axle bore Ø (d)		30 mm
Wheel bore fit		H7
Hub groove length (B)	☞	8 mm
Hub groove fit		JS9
Hub groove height (H)	☞	33.3 mm
Hub keyway (T1)	☞	60 mm
Temperature resistance min		-30 °C
Temperature resistance max		70 °C
Tread and tire hardness		75 Shore A
Unit weight	⚖	3 kg
Non-marking		✓
Non-staining		✓
Antistatic	☞	×
ProductDetail.TechnicalData.Esd		×
Electrically conductive	☞	×
Corrosion-resistant		×

### Tread and tire hardness

■ ■ ■ ■ □ □ 75 Shore A

### Rolling resistance

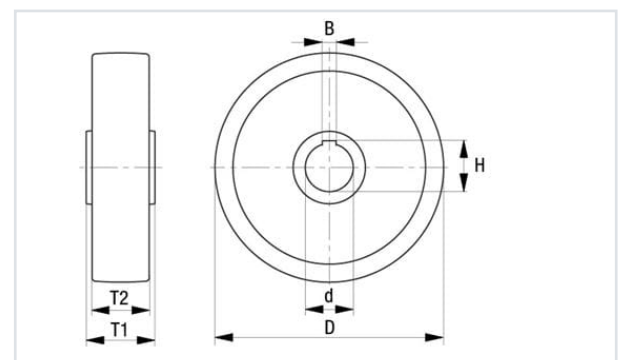
■ ■ ■ ■ □ very good

### Wear resistance

■ ■ ■ ■ □ very good

### Operating noise / floor surface preservation

■ ■ ■ ■ □ very good



Heat-resistant	☒	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×