

## BO-GST 150K

**Heavy duty welded steel fixed caster, heavy duty wheel, with Blickle Softhane® polyurethane tread, with cast iron wheel center**

**EAN** 4047526077518

**ID** 754153

**Customs tariff number** 87169090



**rig:** BO series

- solid welded steel construction, zinc-plated, blue-passivated, Cr6-free

**Wheel:** GST series

- tread: high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A, color green, non-marking, non-staining
- wheel center: rugged gray cast iron, with grease nipple from wheel Ø 160 mm, lacquered, color silver

**Other features:**

- high chemical resistance to many aggressive substances
- operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F



### Technical data:

Wheel Ø (D)	🌀	150 mm
Wheel width	⏏	50 mm
Load capacity at 4 km/h	🚚	570 kg
Load capacity (static)	🚚	1,425 kg
Bearing type	⦿	ball bearing
Total height (H)	📏	200 mm
Plate size	📏	140 x 110 mm
Bolt hole spacing	📏	105 x 75–80 mm
Bolt hole Ø	🔧	11 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		75 Shore A
Unit weight	📏	4.4 kg
Non-marking	✓	
Non-staining	✓	
Antistatic	🔧	✗
Electrically conductive	🔧	✗
Corrosion-resistant		✗
Heat-resistant	🔧	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

#### Tread and tyre hardness

■ ■ ■ ■ □ □ 75 Shore A

#### Rolling resistance

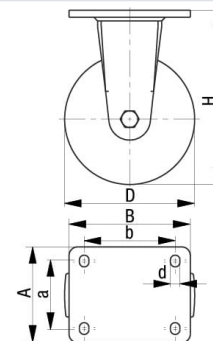
■ ■ ■ ■ □ very good

#### Wear resistance

■ ■ ■ ■ □ very good

#### Operating noise / floor surface preservation

■ ■ ■ ■ □ very good



## Product references



**Corresponding swivel caster LO-GST 150K**



**Wheel used GST 150/20K**