

BH-GB 160K

Pressed steel fixed caster, heavy duty design, with top plate fitting, heavy duty wheel, with Blickle Besthane® polyurethane tread, with cast iron wheel center

EAN 4047526002473
ID 742256
Customs tariff number 87169090



rig: BH series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate

Wheel: GB series

- tread: high-quality polyurethane elastomer Blickle Besthane®, hardness 92 Shore A, color brown, non-marking, non-staining
- wheel center: rugged gray cast iron, with grease nipple from wheel Ø 150 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:

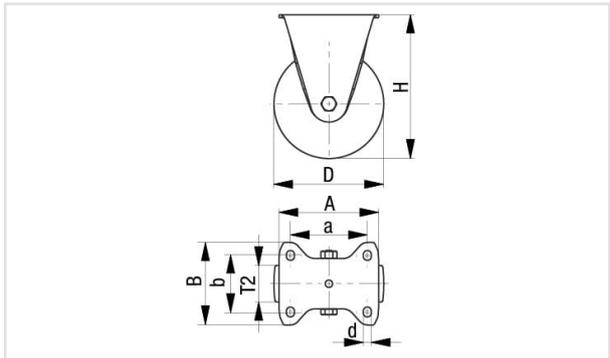
Wheel Ø (D)	⊘	160 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⊞	800 kg
Load capacity (static)	⊞	2,000 kg
Bearing type	⊙	ball bearing
Total height (H)	⊘	202 mm
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⊘	11 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⊞	4.2 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
 ■■■■■□ 92 Shore A

Rolling resistance
 ■■■■■ excellent

Wear resistance
 ■■■■■ excellent

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



Product references



Corresponding swivel caster LUH-GB 160K



Wheel used GB 160/20K