

LH-G 150K-ST

Pressed steel swivel caster, heavy duty design, with top plate fitting, with brake system 'stop-top', cast iron wheel

EAN 4047526293796

ID 293795

Customs tariff number 87169090



rig: LH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate
- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

Wheel: G series

- rugged gray cast iron, hardness 180–220 HB, grease nipple, lacquered, color 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

Technical data:

Wheel Ø (D)	☉	150 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⚖	900 kg
Load capacity (static)	⚖	2,250 kg
Bearing type	⊙	ball bearing
Total height (H)	⊕	197 mm
Plate size	📏	140 x 110 mm
Bolt hole spacing	📏	105 x 75–80 mm
Bolt hole Ø	🔧	11 mm
Offset (F)	📏	65 mm
Temperature resistance min		-20 °C
Temperature resistance max		120 °C
Tread and tire hardness		180–220 HB
Unit weight	⚖	6.2 kg
Non-marking		✗
Non-staining		✓
Antistatic	🔧	✗
Electrically conductive	🔧	✓
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tire hardness

■■■■■ 180–220 HB

Rolling resistance

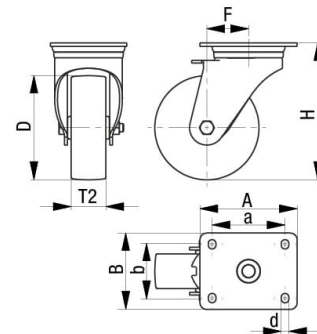
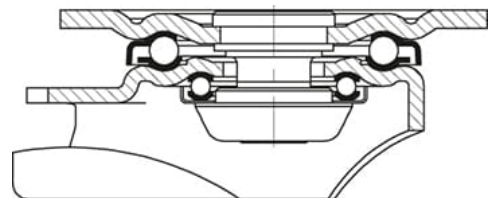
■■■■■ excellent

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■■■■■ sufficient



Product references



Corresponding rigid caster BH-G 150K



Corresponding swivel caster LH-G 150K



Wheel used G 150/20K