

LH-G 125G-1-ST

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

EAN 4047526308681

ID 308684

Customs tariff number 87169090



Bracket: 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 grey cast iron, hardness 180–220 HB, grease nipple, lacquered, colour silver

Other features:

- chemical resistance to many aggressive substances
- consider the surface pressure on sensitive floors due to high point loads
- provide adequate lubrication on a regular basis for plain bore version
- to be lubricated according to the application temperature

Technical data:

Wheel Ø (D)	⌀	125 mm
Wheel width	⊥	35 mm
Load capacity at 4 km/h	⬇	450 kg
Load capacity (static)	⬇	1,125 kg
Bearing type	⊙	plain bore
Total height (H)	⌀	165 mm
Mounting type		top plate
Plate size	⊞	100 x 85 mm
Bolt hole spacing	⊞	80 x 60 mm
Bolt hole Ø	⌀	9 mm
Offset (F)	⌀	45 mm
Temperature resistance min		-25 °C
Temperature resistance max		120 °C
Tread and tyre hardness		180–220 HB
Unit weight	⬚	3.2 kg
Non-marking		×
Non-staining		✓
Antistatic	⚡	×
ESD		✓
Electrically conductive	⚡	✓
Corrosion-resistant		×
Heat-resistant	🔥	×
Suitable for autoclaves		×



Tread and tyre hardness

■■■■■ 180–220 HB

Rolling resistance

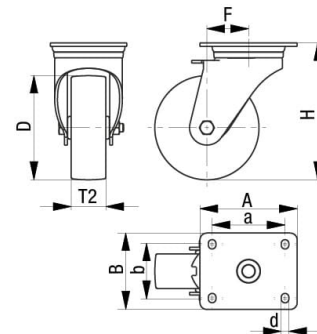
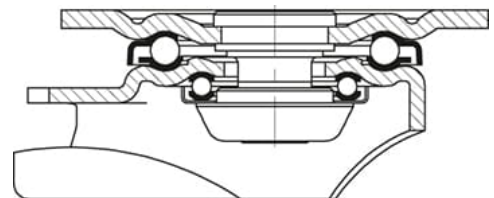
■■■■■ excellent

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■■■■■ sufficient



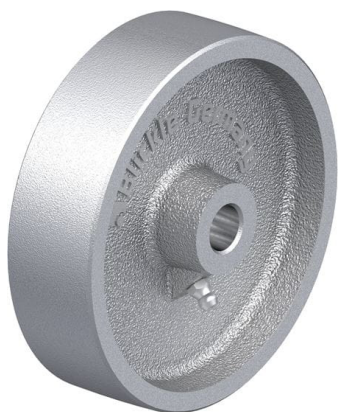
Product references



Corresponding fixed castor BH-G 125G-1



Corresponding swivel castor LH-G 125G-1



Wheel used G 125/15G