

LK-G 127K-ST

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

EAN 4047526699918

ID 699918

Customs tariff number 87169090



rig: LK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 125x50 mm)
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

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) | ☉ | 125 mm |
| Wheel width | ⊥ | 50 mm |
| Load capacity at 4 km/h | ⚖ | 600 kg |
| Load capacity (static) | ⚖ | 1,500 kg |
| Bearing type | ⦿ | ball bearing |
| Total height (H) | ⊕ | 170 mm |
| Plate size | 📏 | 140 x 110 mm |
| Bolt hole spacing | 📏 | 105 x 75–80 mm |
| Bolt hole Ø | ⌀ | 11 mm |
| Offset (F) | ⌀ | 52 mm |
| Temperature resistance min | | -20 °C |
| Temperature resistance max | | 70 °C |
| Tread and tyre hardness | | 180–220 HB |
| Unit weight | ⚖ | 5.5 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

■■■■■ 180–220 HB

Rolling resistance

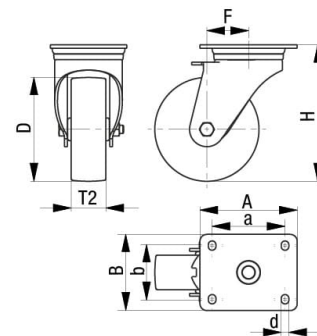
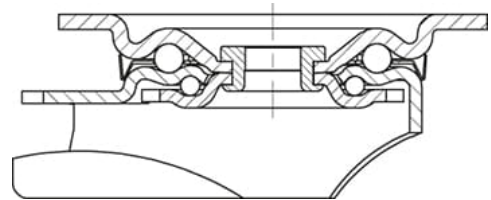
■■■■■ excellent

Wear resistance

■■■■■ excellent

Operating noise / floor surface preservation

■□□□□ sufficient



Product references



Corresponding rigid caster BH-G 127K



Corresponding swivel caster LK-G 127K



Wheel used G 127/20K