

LK-SPO 200K-IS

Pressed steel swivel caster, heavy duty design, with brake system 'ideal-stop', nylon heavy duty wheel

EAN 4047526030483

ID 750550

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: SPO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, extremely robust heavy-duty version, color natural white

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C
- Extra heavy-duty wheel design

Technical data:

Wheel Ø (D)	☉	200 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)	⊕	262 mm
Plate size	📏	140 x 110 mm
Bolt hole spacing	📏	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⦶	62 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	4.7 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



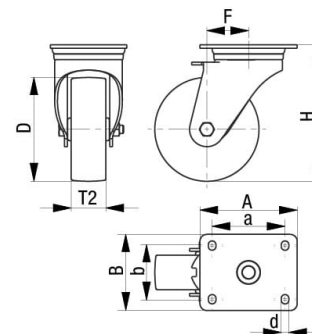
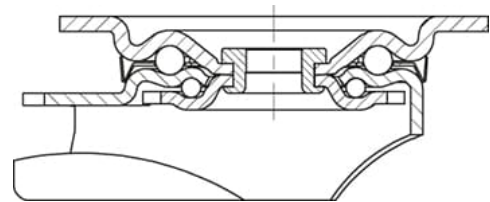
Rolling resistance



Wear resistance



Operating noise / floor surface preservation



Product references



Corresponding rigid caster BH-SP0 200K



Corresponding swivel caster LK-SP0 200K



Wheel used SPO 200/20K