

LH-SPO 75K-ST-FA

Pressed steel swivel caster, heavy duty design, with top plate fitting, with brake system 'stop-top', nylon heavy duty wheel, with steel thread guard

EAN 4047526598686

ID 598680

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: 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

Technical data:

Wheel Ø (D)	☉ 75 mm
Wheel width	⏏ 32 mm
Load capacity at 3 km/h	⚖ 300 kg
Load capacity at 4 km/h	⚖ 300 kg
Load capacity (static)	⚖ 750 kg
Bearing type	⊙ ball bearing
Total height (H)	⌀ 118 mm
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	-20 °C
Temperature resistance max	80 °C
Tread and tire hardness	70 Shore D
Unit weight	⚖ 1.8 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

70 Shore D

Rolling resistance

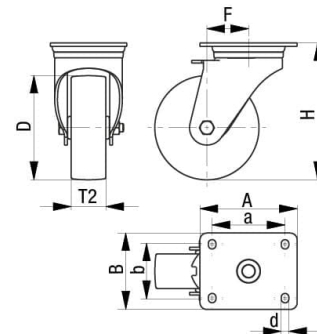
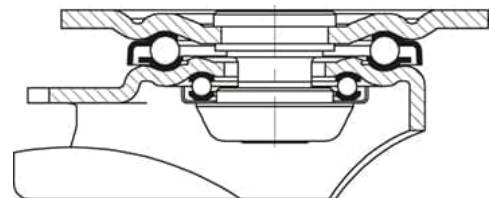
excellent

Wear resistance

good

Operating noise / floor surface preservation

satisfactory



Product references



Corresponding rigid caster BH-SP0 75K-FA



Corresponding swivel caster LH-SP0 75K-FA



Wheel used SP0 75/15K