

LHZ-SPO 150K-FA

Pressed steel swivel caster, heavy duty design, with stem fitting, nylon heavy duty wheel, with steel thread guard

EAN 4047526199302

ID 852955

Customs tariff number 87169090



rig: LHZ series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate
- double ball bearing in the swivel head
- very strong, welded steel plug-in stem, bolted and secured
- 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)	☉	150 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬆	800 kg
Load capacity (static)	⬆	2,000 kg
Bearing type	☉	ball bearing
Total height (H)	⌀	197 mm
Stem Ø	⊥	27 mm
Stem length	⊥	60 mm
Offset (F)	⌀	65 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	3.4 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

■■■■■ 70 Shore D

Rolling resistance

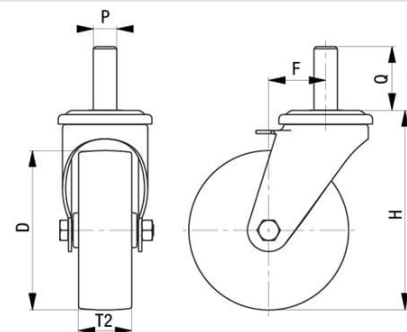
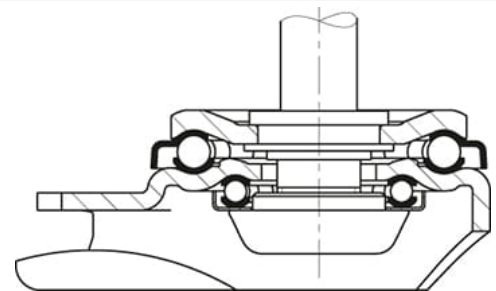
■■■■■ excellent

Wear resistance

■■■■■ good

Operating noise / floor surface preservation

■■■■■ satisfactory



Product references



Corresponding standard locking LHZ-SPO 150K-FI-FA



Wheel used SPO 150/20K