

LUH-SPO 201G-FI-FA

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

EAN 4047526198497

ID 852882

Customs tariff number 87169090



rig: LUH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- four-point ball bearing for extremely heavy loads
- enclosed and sealed swivel head
- particularly resistant to shocks and impact due to **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: -25 °C to +80 °C, reduced load capacity over +35 °C

Technical data:

Wheel Ø (D)	☉	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⚖	1,000 kg
Load capacity (static)	⚖	2,500 kg
Bearing type	⊙	plain bore
Total height (H)	⊕	245 mm
Plate size	☐	140 x 110 mm
Bolt hole spacing	⊕	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	60 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	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

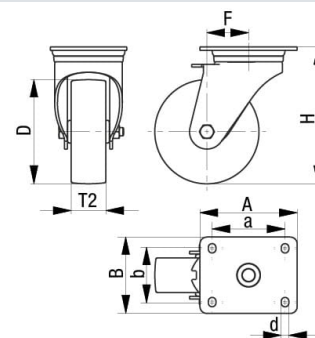
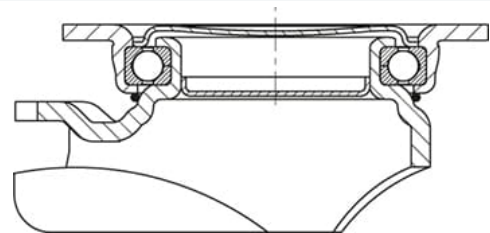
■■■■■ excellent

Wear resistance

■■■■□ good

Operating noise / floor surface preservation

■■■■□ satisfactory



Product references



Corresponding rigid caster BH-SP0 201G-FA



Corresponding swivel caster LUH-SP0 201G



Wheel used SP0 201/20G