

LH-POTH 125G-1

Pressed steel swivel caster, heavy duty design, with top plate fitting, wheel with thermoplastic polyurethane tread, with heavy duty nylon wheel center

EAN 4047526251376

ID 251371

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: POTH series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, color dark gray, non-marking, non-staining
- wheel center: high-quality nylon 6, impact resistant, color natural white

Other features:

- very high chemical resistance to many aggressive substances
- operating temperature: -15 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +95 °F

Technical data:

Wheel Ø (D)	☉	125 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⚖	350 kg
Load capacity (static)	⚖	875 kg
Bearing type	☉	plain bore
Total height (H)	⊕	165 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		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		94 Shore A
Unit weight	⚖	1.7 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	×
Electrically conductive	⚡	×
Corrosion-resistant		×
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×



Tread and tyre hardness

■ ■ ■ ■ ■ 94 Shore A

Rolling resistance

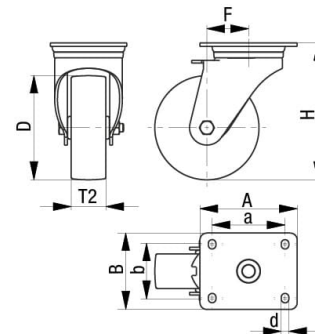
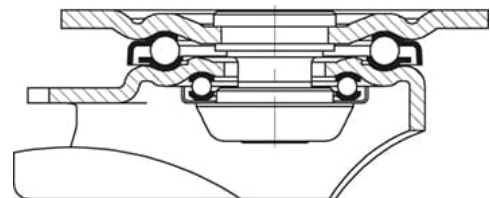
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ very good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ good



Product references



Corresponding standard locking LH-POTH 125G-1-FI



Corresponding rigid caster BH-POTH 125G-1



Wheel used POTH 125/15G