

L-POTHS 200G

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

EAN 4047526386412

ID 936263

Customs tariff number 87169090



rig: L series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 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: POTHS series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 80 Shore A, color blue, 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)	☞	200 mm
Wheel width	⏏	50 mm
Load capacity at 4 km/h	⏏	400 kg
Load capacity (static)	⏏	1,000 kg
Bearing type	⦿	plain bore
Total height (H)	⌀	235 mm
Plate size	⏏	140 x 110 mm
Bolt hole spacing	⏏	105 x 75–80 mm
Bolt hole Ø	⦿	11 mm
Offset (F)	⌀	65 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		80 Shore A
Unit weight	⏏	2.6 kg
Non-marking		✓
Non-staining		✓
Antistatic	⦿	×
Electrically conductive	⦿	×
Corrosion-resistant		×
Heat-resistant	⦿	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×



Tread and tyre hardness

■ ■ ■ ■ ■ 80 Shore A

Rolling resistance

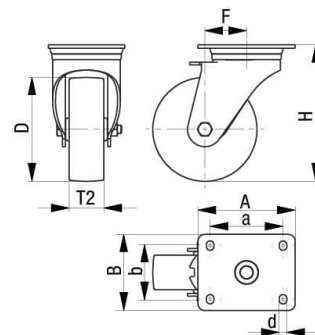
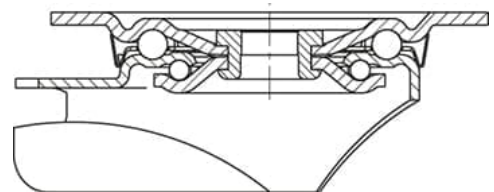
■ ■ ■ ■ ■ very good

Wear resistance

■ ■ ■ ■ ■ good

Operating noise / floor surface preservation

■ ■ ■ ■ ■ very good



Product references



Corresponding standard locking L-POTHS 200G-FI



Corresponding rigid caster B-POTHS 200G



Wheel used POTHS 200/20G