

## LEX-PO 75G-FI

**Stainless steel swivel caster, with top plate fitting, with brake system 'stop-fix', nylon wheel**

EAN 4047526462611

ID 462614

Customs tariff number 87169090



**rig:** LEX series

- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- all parts including axle material are corrosion-resistant
- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

**Wheel:** PO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, 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)	☉	75 mm
Wheel width	⏏	32 mm
Load capacity at 4 km/h	⚖	150 kg
Load capacity (static)	⚖	375 kg
Bearing type	☉	plain bore
Total height (H)	⌀	100 mm
Plate size	📏	100 x 85 mm
Bolt hole spacing	📏	80 x 60 mm
Bolt hole Ø	🔩	9 mm
Offset (F)	📏	41 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tire hardness		70 Shore D
Unit weight	⚖	0.6 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**

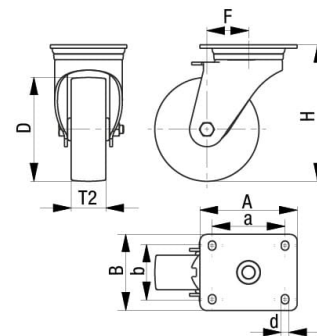
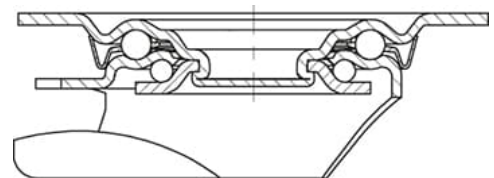
■■■■■ excellent

**Wear resistance**

■■■■□ good

**Operating noise / floor surface preservation**

■■■■□ satisfactory



## Product references



**Corresponding rigid caster BX-PO 75G**



**Corresponding swivel caster LEX-PO 75G**



**Wheel used PO 75/12G**