

L-PO 125G-ST-ELS

Pressed steel swivel castor, medium duty design, with top plate fitting, with brake system 'stop-top', nylon wheel, electrically conductive, non-marking

EAN 4047526358822

ID 936910

Customs tariff number 87169090



Bracket: 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: PO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, colour grey, non-marking

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -25 °C to +80 °C, reduced load capacity over +35 °C
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$

Technical data:

Wheel Ø (D)	☉	125 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⚖	250 kg
Load capacity (static)	⚖	625 kg
Bearing type	⊙	plain bore
Total height (H)	⊕	150 mm
Mounting type		top plate
Plate size	📏	100 x 85 mm
Bolt hole spacing	📏	80 x 60 mm
Bolt hole Ø	🔧	9 mm
Offset (F)	📏	38 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	1 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
ESD		✓
Electrically conductive	⚡	✓
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Suitable for autoclaves		✗



Tread and tyre hardness

70 Shore D

Rolling resistance

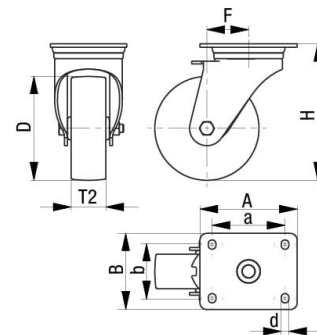
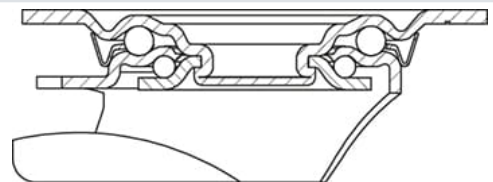
excellent

Wear resistance

good

Operating noise / floor surface preservation

satisfactory



Product references



Corresponding fixed castor B-PO 125G-ELS



Corresponding swivel castor L-PO 125G-ELS



Wheel used PO 125/15G-ELS