

LE-PO 80G-FI

Pressed steel swivel castor, with top plate fitting, with brake system 'stop-fix', nylon wheel

EAN 4047526603144

ID 603142

Customs tariff number 87169090



Bracket: LE series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- 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, colour 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)		80 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)		102 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)		37 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore D
Unit weight		0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness

 70 Shore D

Rolling resistance

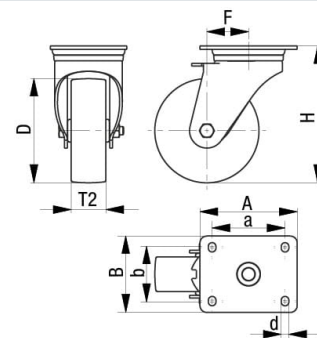
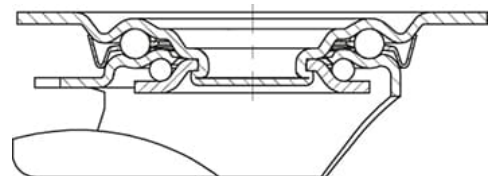
 excellent

Wear resistance

 good

Operating noise / floor surface preservation

 satisfactory



Product references



Corresponding fixed castor B-PO 80G



Corresponding swivel castor LE-PO 80G



Wheel used PO 80/12G