# **Blickle**

### L-POEV 80G-FI-SB

Pressed steel swivel caster, medium duty design, with top plate fitting, with brake system 'stop-fix', heavy duty wheel, with "Blickle EasyRoll" elastic solid rubber tires, with nylon wheel center, non-marking, blue

**EAN** 4047526165185 **ID** 850432 **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: POEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, color blue, non-marking
- wheel center: high-quality nylon 6, impact resistant, color black

#### Other features:

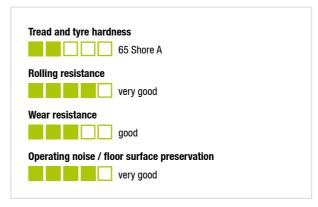
- high chemical resistance to many aggressive substances, except oils
- operating temperature: -15 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F

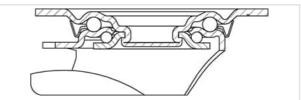
#### Technical data:

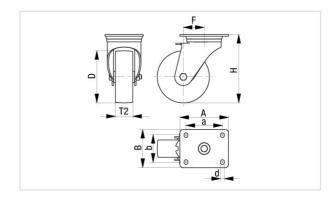
Wheel Ø (D)	0	80 mm
Wheel width	<b>.</b> D.	32 mm
Load capacity at 4 km/h	읍	140 kg
Load capacity (static)	읍	350 kg
Bearing type	•	plain bore
Total height (H)	Ø.	102 mm
Plate size		100 x 85 mm
Bolt hole spacing	ä	80 x 60 mm
Bolt hole Ø	4	9 mm
Offset (F)	₫	39 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		65 Shore A
Unit weight	õ	0.7 kg
Non-marking		✓
Non-staining		✓
Antistatic	( <del>f</del> )	×
Electrically conductive	( <del>1</del> )	×
Corrosion-resistant		×
Heat-resistant	Æ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×











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## **Product references**







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