

# L-POEV 80XR-FI-FA

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, with steel thread quard

EAN 4047526165611 ID 850454 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 black
- · wheel center: high-quality nylon 6, impact resistant, color black

#### Other features:

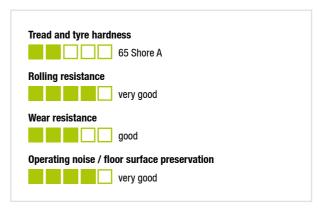
- · high chemical resistance to many aggressive substances, except oils
- operating temperature: -15 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F

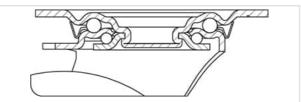
## Technical data:

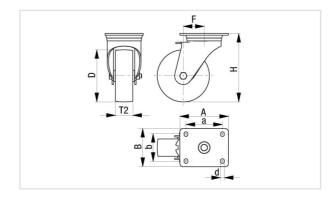
Wheel Ø (D)	0	80 mm
Wheel width	<b>,</b> D,	32 mm
Load capacity at 4 km/h	凸	140 kg
Load capacity (static)	凸	350 kg
Bearing type	•	roller bearing
Total height (H)	Ø,	102 mm
Plate size		100 x 85 mm
Bolt hole spacing	Ċ.	80 x 60 mm
Bolt hole Ø	4	9 mm
Offset (F)	8	39 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		65 Shore A
Unit weight	<b>6</b>	0.8 kg
Non-marking		×
Non-staining		×
Antistatic	7	×
Electrically conductive	( <del>1</del> )	×
Corrosion-resistant		×
Heat-resistant	8	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×











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# **Product references**







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