

LK-PO 82R-FI-FA

Pressed steel swivel caster, heavy duty design, with brake system 'stop-fix', nylon wheel, with steel thread guard

EAN 4047526195472 ID 852664 Customs tariff number 87169090



rig: LK series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- · double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 125x50 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, color natural white

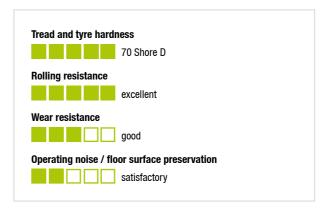
Other features:

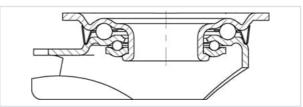
- high chemical resistance to many aggressive substances
- operating temperature: -25 °C to +80 °C, reduced load capacity over +35 °C

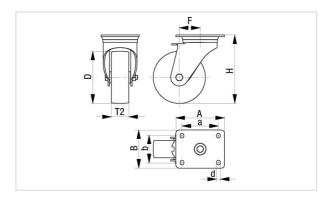
Technical data:

Wheel Ø (D)	0	80 mm
Wheel width	, 0,	37 mm
Load capacity at 4 km/h	පි	230 kg
Load capacity (static)	ß	575 kg
Bearing type	•	roller bearing
Total height (H)	Ø.	110 mm
Plate size		100 x 85 mm
Bolt hole spacing	Ħ:	80 x 60 mm
Bolt hole Ø	4	9 mm
Offset (F)	Ö	44 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore D
Unit weight	d	1.1 kg
Non-marking		✓
Non-staining		✓
Antistatic	(7)	×
Electrically conductive	生	×
Corrosion-resistant		×
Heat-resistant	F	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×









19.05.2024 | www.blickle.ca 1/2

Product references







19.05.2024 | www.blickle.ca 2/2