

LK-POEV 100XR-1-CS11-SB-FA

Pressed steel swivel caster, heavy duty design, with central brake system 'central-stop', heavy duty wheel, with "Blickle EasyRoll" elastic solid rubber tires, with nylon wheel center, non-marking, blue, with steel thread quard

EAN 4047526171773 ID 850938 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: 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:

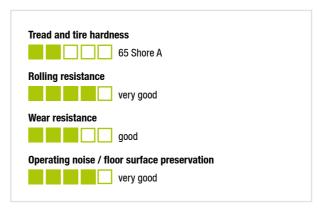
- · high chemical resistance to many aggressive substances, except oils
- operating temperature: -15 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F

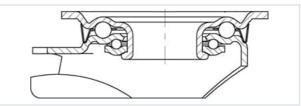
Technical data:

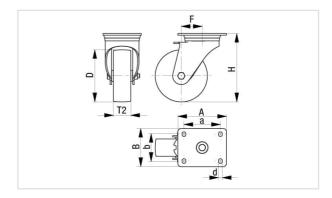
| Wheel Ø (D) | • | 100 mm |
|----------------------------|--------------|----------------|
| Wheel width | , [], | 32 mm |
| Load capacity at 4 km/h | 凸 | 200 kg |
| Load capacity (static) | 凸 | 500 kg |
| Bearing type | • | roller bearing |
| Total height (H) | Ø, | 130 mm |
| Plate size | | 100 x 85 mm |
| Bolt hole spacing | ii: | 80 x 60 mm |
| Bolt hole Ø | 节 | 9 mm |
| Offset (F) | 3 | 45 mm |
| Temperature resistance min | | -25 °C |
| Temperature resistance max | | 70 °C |
| Tread and tire hardness | | 65 Shore A |
| Unit weight | ĕ | 1.4 kg |
| Non-marking | | ✓ |
| Non-staining | | ✓ |
| Antistatic | 4 | × |
| Electrically conductive | 7 | × |
| Corrosion-resistant | | × |
| Heat-resistant | 8 | × |
| Tread hydrolysis-resistant | | × |
| Suitable for autoclaves | | × |











14.05.2024 | www.blickle.us 1/2

Product references







14.05.2024 | www.blickle.us 2/2