

## LKRA-POA 125K-GS12

Light duty swivel caster with bolt hole fitting, with threaded pin, nylon wheel

EAN 4047526705800

ID 705806

Customs tariff number 87169090



### rig: LKRA series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

### Wheel: POA series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, color black

### Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C

### Technical data:

Wheel Ø (D)	☉	125 mm
Wheel width	⊥	30 mm
Load capacity at 3 km/h	⚖	120 kg
Load capacity (static)	⚖	300 kg
Bearing type	⦿	ball bearing (C)
Total height (H)	⊕	158 mm
Pin length	⊥	30 mm
Thread		M12
Offset (F)	⦶	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tire hardness		70 Shore D
Unit weight	⚖	0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	×
Electrically conductive	⚡	×
Corrosion-resistant		×
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×



### Tread and tire hardness

70 Shore D

### Rolling resistance

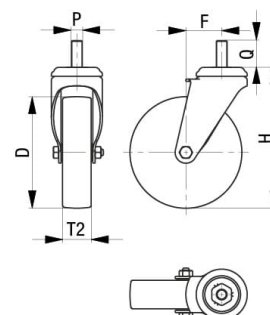
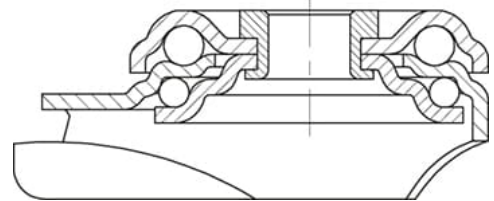
excellent

### Wear resistance

good

### Operating noise / floor surface preservation

satisfactory



## Product references



**Corresponding standard locking LKRA-POA 125K-FI-GS12**



**Corresponding rigid caster BKRA-POA 125K**



**Wheel used POA 125/8K**