### **Product Data Sheet**

## LKRA-VPA 125K-FI-FA-GS12

Light duty swivel caster with bolt hole fitting, with threaded pin, with brake system 'stop-fix', wheel with solid rubber tires, with synthetic rim, with steel thread guard

EAN 4047526340599 ID 340596 Customs tariff number 83022000

Made in Germany

#### rig: LKRA series

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

#### Wheel: VPA series

- tire: high-quality solid rubber, hardness 80 Shore A, color gray, non-marking, nonstaining
- rim: high-quality nylon 6 or polypropylene in the electrically conductive version "-EL", impact resistant, color black

#### Other features:

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C

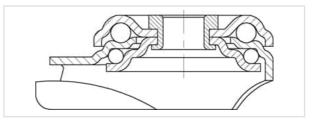
#### Technical data:

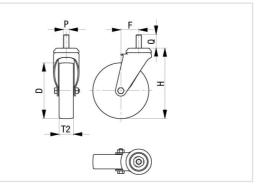
Wheel Ø (D)	٢	125 mm
Wheel width	<b>,</b> 0,	25 mm
Load capacity at 3 km/h	පී	100 kg
Load capacity (static)	පී	250 kg
Bearing type	۲	ball bearing
Total height (H)	ġ	158 mm
Pin length	1:	30 mm
Thread		M12
Offset (F)	ġ	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	ð	0.9 kg
Non-marking		✓
Non-staining		✓
Antistatic	(1)	×
Electrically conductive	(1)	×
Corrosion-resistant		×
Heat-resistant	ŀ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×

# **Blickle**



Tread and tyre hardness
80 Shore A
Rolling resistance
good
Wear resistance
sufficient
Operating noise / floor surface preservation
very good





## **Product references**





Corresponding rigid caster BKRA-VPA 125K-FA



Corresponding swivel caster LKRA-VPA 125K-FA-**GS12**