## **Product Data Sheet**

# LKRA-VPA 125K-11-E17

Light duty swivel caster with bolt hole fitting, with metal expander, wheel with solid rubber tires, with synthetic rim

EAN 4047526616243 ID 616243 Customs tariff number 83022000



### 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: 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

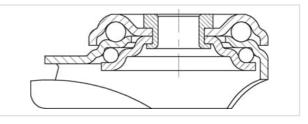
#### Technical data:

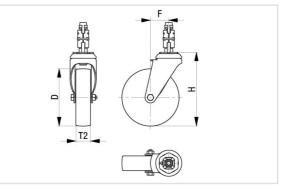
Wheel Ø (D)	Ø	125 mm
Wheel width	,D,	25 mm
Load capacity at 3 km/h	පි	100 kg
Load capacity (static)	පි	250 kg
Bearing type	۲	ball bearing
Total height (H)	Ċ	161 mm
Internal tube dimension	$\diamond$	39–45 mm
Offset (F)	Ğ	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		80 Shore A
Unit weight	6	0.9 kg
Non-marking		✓
Non-staining		1
Antistatic	(1)	×
Electrically conductive	(1)	×
Corrosion-resistant		×
Heat-resistant	ł	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×





Tread and tyre hardne	<b>ss</b> 10 Shore A
Rolling resistance	lood
Wear resistance	ufficient
Operating noise / floor	r surface preservation rery good





# **Product references**





Corresponding standard locking LKRA-VPA 125K-11-FI-E17 Wheel used VPA 125/8K