#### **Product Data Sheet**

## LER-VE 80R-FI-SG

Pressed steel swivel caster, with bolt hole fitting, with brake system 'stop-fix', wheel with standard solid rubber tire, with pressed steel rim, non-marking, gray

EAN 4047526622510 ID 622514 Customs tariff number 83022000

Made in Germany

#### rig: LER 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: VE series

- tire: standard solid rubber, hardness 80 Shore A, color gray, non-marking
- · rim: pressed steel, zinc-plated, blue-passivated, Cr6-free

#### Other features:

- · chemical resistance to many aggressive substances, except oils
- operating temperature: -25 °C to +80 °C, reduced load capacity over +60 °C

#### Technical data:

Wheel Ø (D)	Ø	80 mm
Wheel width	,D,	25 mm
Load capacity at 4 km/h	පි	50 kg
Load capacity (static)	පි	125 kg
Bearing type	۲	roller bearing
Total height (H)	Ċ	102 mm
Plate Ø	ଡ	70 mm
Bolt hole	$\diamond$	13 mm
Offset (F)	Ğ	38 mm
Temperature resistance min		-25 °C
Temperature resistance max		0° 08
Tread and tire hardness		80 Shore A
Unit weight	6	0.6 kg
Non-marking		✓
Non-staining		✓
Antistatic	(1)	×
Electrically conductive	(1)	×
Corrosion-resistant		×
Heat-resistant	ſ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×

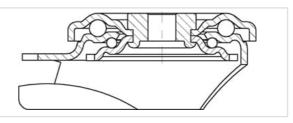
# Tread and tire hardness

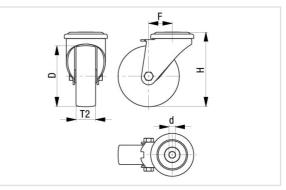


Wear resistance

Operating noise / floor surface preservation







### **Product references**

# **- Blickle**







Corresponding swivel caster LER-VE 80R-SG

Wheel used VE 80/12R-SG