

## LE-VE 125R-FI

Pressed steel swivel castor, with top plate fitting, with brake system 'stop-fix', wheel, with standard solid rubber tyre, with pressed steel rim

EAN 4047526280086

ID 280081

Customs tariff number 87169090



### Bracket: LE series

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

### Wheel: VE series

- tyre: standard solid rubber, hardness 80 Shore A, colour black
- 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)                  | ⌀ | 125 mm         |
| Wheel width                  | ⊥ | 37.5 mm        |
| Load capacity at 4 km/h      | ⬆ | 100 kg         |
| Load capacity (static)       | ⬆ | 250 kg         |
| Bearing type                 | ⊙ | roller bearing |
| Total height (H)             | ⌀ | 150 mm         |
| Mounting type                |   | top plate      |
| Plate size                   | ⊞ | 100 x 85 mm    |
| Bolt hole spacing            | ⊞ | 80 x 60 mm     |
| Bolt hole Ø                  | ⌀ | 9 mm           |
| Offset (F)                   | ⌀ | 40 mm          |
| Temperature resistance min   |   | -25 °C         |
| Temperature resistance max   |   | 70 °C          |
| Tread and tyre hardness      |   | 80 Shore A     |
| Unit weight                  | ⚖ | 1.2 kg         |
| Non-marking                  |   | ×              |
| Non-staining                 |   | ×              |
| Antistatic                   | ⚡ | ×              |
| ESD                          |   | ×              |
| Electrically conductive      | ⚡ | ×              |
| Corrosion-resistant          |   | ×              |
| Heat-resistant               | 🔥 | ×              |
| Suitable for autoclaves      |   | ×              |
| Suitable for machine washing |   | ×              |



### Tread and tyre hardness

■ ■ ■ ■ □ □ 80 Shore A

### Rolling resistance

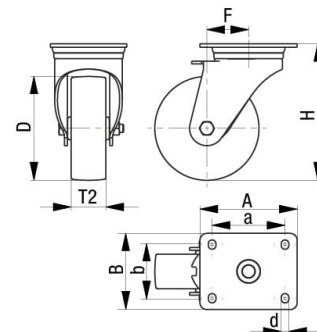
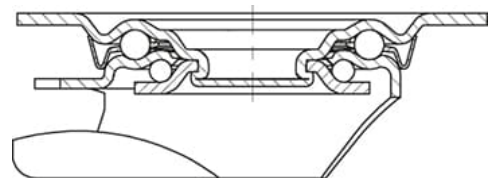
■ ■ □ □ □ □ satisfactory

### Wear resistance

■ □ □ □ □ □ sufficient

### Operating noise / floor surface preservation

■ ■ ■ ■ □ □ very good



## Product references



**Corresponding fixed castor B-VE 125R**



**Corresponding swivel castor LE-VE 125R**



**Wheel used VE 125/12R**