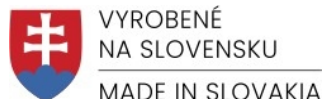


# Data sheet

## 622 CNC-K125

Swivel castor - mounting type: top plate (4 bolt holes).



### Bracket 622 series:

#### Swivel castor with top plate (4 bolt holes)

- pressed steel
- double bearing with calibrated races
- seal in the swivel head
- zinc-plated, Cr6-free

### Wheel CNC series:

#### Polypropylene:

- corrosion-free
- high chemical resistance to a wide variety of aggressive substances (see spreadsheet chemical resistance of materials)
- natural white color

### Application:

- devices and machines with min. manipulation

### Bearing - plain bore:

- formed by wheel center material
- maintenance-free
- resistant to dirt and external influences and environmental changes
- suitable for short distances

|                         |                       |  |
|-------------------------|-----------------------|--|
| TREAD AND TYRE HARDNESS | 98° ± 2° Shore A      |  |
| ROLLING RESISTANCE      | very good             |  |
| OPERATING NOISE         | good                  |  |
| WEAR RESISTANCE         | very good             |  |
| TEMPERATURE RANGE       | from -20 °C to +60 °C |  |

### Specifications

|                           |  |                  |
|---------------------------|--|------------------|
| Diameter (D)              |  | 125 mm           |
| Wheel width (S)           |  | 40 mm            |
| Plate size (A x B)        |  | 140 x 110 mm     |
| Bolt hole spacing (a x b) |  | 105 x 80/75 mm   |
| Bolt holes Ø              |  | 11 mm            |
| Offset (F)                |  | 42 mm            |
| Mounting height(H)        |  | 162 mm           |
| Load                      |  | 150 kg           |
| Bearing type              |  | Klzné            |
| Mounting type             |  | Mounting bracket |
| Tread material            |  | Plastic          |
| Attributes                |  | Non-marking      |
| Wheel centre colour       |  | Prírodná biela   |
| Wheel centre              |  | Polypropylén     |

When choosing the right wheel, please note the technical conditions and step-by-step guide in our catalogue (p. 4-17) or visit our website <https://sk.renost.net/en/>. Note: Load capacity refers to dynamic load according to STN EN 12532 (speed: 4 km/h, height of obstacles = 2,5% of the wheel diameter for tread hardness ≥ 90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness < 90° Shore; temperature 17°C-23°C; humidity= 40%-70%).