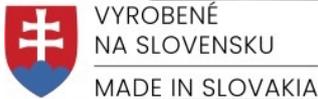


# Data sheet

## 653 CPC-K125

Swivel castor - mounting type: bolt hole.



### Bracket 653 series:

#### Swivel castor with bolt hole

- standard version
- steel THK 3 ÷ 3,5 mm
- double ball bearing with calibrated races
- zinc-plated, Cr6-free

### Wheel CPC series:

#### Injection polyamide:

- corrosion-free
- high chemical resistance to alcohol, salts, fats, some acids and bases in dilute concentrations (see spreadsheet chemical resistance of materials)
- natural white color

### Application:

- even polyurethane floors
- equipment with a permanent load
- short distances (CPB-K)
- long distances (CPB-g)

### Bearing - plain bore:

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

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

### Specifications

Diameter (D)		125 mm
Wheel width (S)		40 mm
Priemer príruby vidlice		102 mm
Bolt hole Ø		12.5 mm
Offset (F)		56 mm
Mounting height(H)		160 mm
Load		300 kg
Bearing type		Klzné
Mounting type		Stredový otvor
Tread material		Plastic
Attributes		Non-marking
Wheel centre colour		Prírodná biela
Wheel centre		Polyamide

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%).