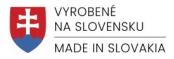
Data sheet 823 CPB-G125 p B

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





Bracket 823 series:

Swivel castor with top plate (4 bolt holes)

- heavy-duty version
- pressed steel, THK 3 ÷ 5 mm
- shaped and hardened bearing
- zinc-plated, Cr6-free

Wheel CPB series: Injection polyamide:

- 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, V)
- long distances (CPB-g, G)

Bearing - ball:

- two radial ball bearing with sealing covers
- wheel hub covered with a threaded guard

TREAD AND TYRE HARDNESS	70° Shore D	00000
ROLLING RESISTANCE	excellent	00000
OPERATING NOISE	satisfactory	••000
WEAR RESISTANCE	good	••••
TEMPERATURE RANGE	from -15 °C to +80 °C	

Specifications

Specifications		
Diameter (D)	▣	125 mm
Wheel width (S)	Ð.	35 mm
Plate size (A x B)	9 0 ₹ 9 0 4 8 4 4	110 x 80 mm
Bolt hole spacing (a x b)	4 10-4 3 2 8 3 1 8	86/60 x 60/60,5 mm
Bolt holes Ø	()	9 mm
Offset (F)	Ø	40 mm
Mounting height(H)	Ø.	164 mm
Load	raj	300 kg
Bearing type	\mathcal{O}	Ball
Mounting type		Mounting bracket
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 \leq 90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness \leq 90° Shore; temperature 17°C-23°C; humidity = 40%-70%).