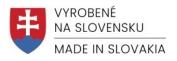
Data sheet 833 CPB-g100 p B

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





Bracket 833 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel CPB series:

Injection polyamide:

- corrosion-free
- high chemical resistance to alcohol, salts, fats, some acids and bases in dilute concentations (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:

- one 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	•••00
TEMPERATURE RANGE	from -15 °C to +80 °C	

Specifications

	Diameter (D)	▣	100 mm
;	Wheel width (S)	⊕ _	35 mm
	Plate size (A x B)	9 6 (* 9 6 (\$ 6 4 8)	105 x 85 mm
	Bolt hole spacing (a x b)	4 10-4 4 3 2 2 4 1 1 1	80 x 60 mm
	Bolt holes Ø	(3)	9 mm
	Mounting height(H)	Ø.	137 mm
	Load	[ra]	300 kg
	Bearing type	50	Ball
	Mounting type		Mounting bracket
	Tread material		Plastic
	Attributes		Non-marking
	Wheel centre colour		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%).