Data sheet
835P CPC-G200

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



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The design of this pevného rolovacieho castors includes vstrekovaný polyamidový tread, which is durable to corrosion and chemicals such as alkoholy, soli, tuky and zriedené kyseliny či zásady. Zinc-plated vidlica z steel plechu without Cr6 ensures long service life v náročnom prostredí. Thanks to dvojpákovému mechanizmu brake typu ON/OFF is možné jednoducho zablokovať rotation wheel for bezpečnú stabilizáciu equipment. Ball bearing with dvoma radiálnymi ložiskami and krytmi allows plynulý and maintenance-free chod, which is ideálne for applications with trvalou záťažou na rovných polyuretánových floors. Toto castor is suitable for short aj dlhé transport distances, while mounting doska na four otvory allows simple and fixed installation.

Bracket 835 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Discription of the brake P:

- the brake system prevents the rotation of the wheel double-lever ON/OFF version

Wheel CPC series:
Injection polyamide:

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

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

Specifications

Diameter (D)	200 mm
Wheel width (S)	50 mm
Plate size (A x B)	135 x 110 mm
Bolt hole spacing (a x b)	105 x 80/75 mm
Bolt holes Ø	11 mm
Offset (F)	55 mm
Mounting height(H)	245 mm
Load	800 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Plastic
Attributes	Non-marking
Wheel centre colour	Prírodná biela
Wheel centre	Polyamide
Typ brzdy	P

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%).