Data sheet
634P CPC-G160

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 634P CPC-G160 predstavuje fixed rolovacie castor with brake, which is konštrukčne navrhnuté for demanding operating podmienky. Zinc-plated vidlica z steel plechu guarantees high resistance to corrosion, while the polyamide wheel centre with vstrekovaným polyamidom provides excellent chemickú resistance to alkoholu, soliam, tukom and zriedeným kyselinám či zásadám. Thanks to dvojpákovému mechanizmu brake typu ON/OFF is možné rýchlo and jednoducho zablokovať rotation wheel, which increases safety during handling. Ball bearing with dvoma radiálnymi ložiskami and krytmi ensures plynulý and maintenance-free chod, ideálny for dlhé transport distances. The design with mounting doskou na four otvory allows simple and reliable installation na various typy equipment. Toto castor is suitable for straight polyurethane floor and equipment with trvalou záťažou, where vyžaduje vysoká durability and reliability.

Bracket 634 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)

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)	160 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
Mounting height(H)	200 mm
Load	600 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

Bearing - ball:

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%).