Data sheet
131 CNA-K030S

Fixed castor - mounting type: top plate.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this pevného rolovacieho castors series 131 CNA includes montážnu dosku na dva otvory, which allows jednoduché mounting na steel plech thickness 1 mm. Polypropylénový wheel centre provides excellent resistance to corrosion and agresívnym chemicals, while the zinc-plated vidlica increases trvanlivosť. Klzné bearing, tvorené material wheel centre, ensures maintenance-free chod, resistance to dirt and external vplyvom, which is suitable for short transport distances and stable prostredia. Thanks to týmto vlastnostiam is toto castor optimálnou voľbou for prístroje and stroje with minimálnou manipuláciou, where vyžaduje reliability and nízké nároky na údržbu.

Bracket 131 series:

Fixed castor with top plate (2 bolt holes)

- pressed steel, THK 1 mm
- zinc-plated, Cr6-free

Wheel CNA series:

Polypropylene:

- corrosion-free
- high chemical resistance to a wide variety of aggressive substances (see spreadsheet chemical resistance of materials)

Application:

- devices and machines with min. manipulation

Bearing - plain bore:

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

TREAD AND TYRE HARDNESS	60° Shore D	●●●●●
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	satisfactory	●●○○○
WEAR RESISTANCE	satisfactory	●●○○○
TEMPERATURE RANGE	from -20 °C to +60 °C	

Specifications

Diameter (D)		30 mm
Wheel width (S)		15 mm
Plate size (A x B)		45x20 mm
Bolt hole spacing (a x b)		35 mm
Bolt holes Ø		5 mm
Mounting height(H)		35 mm
Load		20 kg
Bearing type		Klzné
Tread material		Plastic
Attributes		Non-marking
Wheel centre colour		Sivá
Wheel centre		Polypropylén

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%).