Data sheet
132 CNA-K050S

Fixed castor - mounting type: top plate.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this pevného rolovacieho castors series 132 CNA includes montážnu dosku na dva otvory, vyrobenú z pozinkovanej oceľovej vidlice with hrúbkou 1,5 mm, which increases resistance to corrosion. Polypropylénový wheel centre provides high chemickú resistance to agresívnym substances, while the plain bearing ensures maintenance-free operation, resistance to dirt and external vplyvom. Thanks to týmto vlastnostiam is castor suitable na short transport distances and ideálne for use v environments with minimálnou manipuláciou, where important reliability and jednoduchá installation.

Bracket 132 series:

Fixed castor with top plate (2 bolt holes)

- pressed steel, THK 1.5 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)	50 mm
Wheel width (S)	19 mm
Plate size (A x B)	68x25 mm
Bolt hole spacing (a x b)	54 mm
Bolt holes Ø	6,2 mm
Mounting height(H)	51 mm
Load	35 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%).