Data sheet
132 CNA-K045S

Fixed castor - mounting type: top plate.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 132 CNA predstavuje fixed rolovacie castor určené for prístroje and stroje with minimálnou manipuláciou. An ideal choice for short transport distances, where vyžaduje reliability and jednoduchá installation. Zinc-plated vidlica z steel plechu thickness 1,5 mm without Cr6 ensures resistance to corrosion, while the polypropylénový wheel centre provides high chemickú resistance to mnohým agresívnym substances. Klzné bearing, tvorené material wheel centre, allows maintenance-free chod and excellent resistance to dirt, external vplyvom and zmenám prostredia. Spôsob mounting using montážnej dosky (príruby) na dva otvory uľahčuje montáž and ensures stable fixation.

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)	45 mm
Wheel width (S)	20 mm
Plate size (A x B)	67x24 mm
Bolt hole spacing (a x b)	55 mm
Bolt holes Ø	6 mm
Mounting height(H)	48 mm
Load	30 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%).