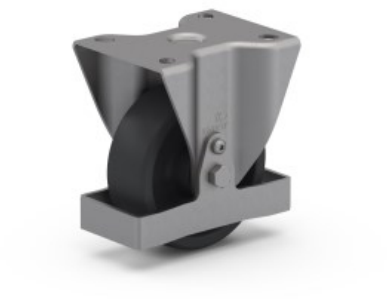
Data sheet
433 CFZ-K080 BR

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 433 predstavuje fixed rolovacie castor with mounting doskou na four otvory, ideálne for applications with vysokými teplotami. Thanks to the use of vstrekovaného teplotne durable polyamidu is wheel centre durable to prasknutiu and vysokým temperatures, while teplota wheel nesmie prekročiť +250°C. Klzné bearing tvorené material wheel centre ensures maintenance-free operation, resistance to dirt and external vplyvom, which ho robí vhodným for short transport distances. Zinc-plated vidlica z steel plechu without Cr6 increases durability against corrosion. An ideal choice for pekárne and applications with krátkodobou teplotou pece do +300°C, while teplotná durability platí len during použití montážneho kompletu with teflónovým povrchom.

Bracket 433 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel CFZ series:

Injected heat-resistant polyamide:

- highly heat-resistant polyamide
- resistant to cracking
- grey-black color

Application:

- bakeries
- oven temperature short-term up to +300°C
- wheel temperature must not exceed +250 °C

*temperature resistance only applies when using a teflon tube

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	85° Shore D	●●●●●
ROLLING RESISTANCE	excellent	●●●●●
OPERATING NOISE	satisfactory	●●○○○
WEAR RESISTANCE	satisfactory	●●○○○
TEMPERATURE RANGE	od -25 °C do +250 °C	

Specifications

Diameter (D)	80 mm
Plate size (A x B)	105 x 85 mm
Bolt hole spacing (a x b)	80 x 60 mm
Bolt holes Ø	9 mm
Mounting height(H)	108 mm
Load	100 kg
Bearing type	Klzné
Mounting type	Mounting bracket
Tread material	Plastic
Wheel centre colour	Black
Wheel centre	Polyamide
Wheel width (S)	35 mm

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%).