Data sheet
422X CFZ-K125

Nerezové otočné rolovacie koliesko - spôsob upnutia: montážna doska na štyri otvory (príruba).



VYROBENÉ NA SLOVENSKU
MADE IN SLOVAKIA

INOX
NEHRDZAVEJÚCA OCEĽ

The design of this swivel rolovacieho castors combines nerezovú vidlicu with dvojitým axial bearing with nerezovými guličkami, which ensures smooth and reliable running. Wheel z vstrekovaného teplotne durable polyamidu is odolné to vysokým temperatures and prasknutiu, while jeho sivo-čierna farba ensures estetický vzhľad. Thanks to klznému bearing tvorenému material diska is castor bezúdržbové and odolné to dirt, external vplyvom and zmenám prostredia. An ideal choice for pekárenské applications, where krátkodobo resists temperatures do +300°C v peci, while teplota wheel nesmie prekročiť +250°C. Mounting doska na four otvory allows simple and bezpečnú installation.

Bracket 422X series:

Swivel castor with top plate (4 bolt holes)

- stainless steel
- double axial bearing with stainless steel balls

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	good	●●●○○
TEMPERATURE RANGE	od -25 °C do +250 °C	

Specifications

Diameter (D)	125 mm
Plate size (A x B)	105 x 80 mm
Bolt hole spacing (a x b)	80 x 60 mm
Bolt holes Ø	9 mm
Offset (F)	47 mm
Mounting height(H)	153 mm
Load	200 kg
Bearing type	Klzné
Mounting type	Mounting bracket
Tread material	Plastic
Attributes	Nehrdzavejúce prevedenie
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%).