Data sheet
724T CFZ-G200



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 724 CFZ-G200 predstavuje swivel rolovacie castor with mounting doskou na four otvory, navrhnuté for extrémne load. The design uses zinc-plated vidlicu z steel plechu thickness 4-6 mm with kovaným and vytvrdzovaným load-bearing dielom bearing, thereby increases mechanickú durability. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi ensures plynulý and non-marking operation with dlhou service lifeou. Polyamidový tread is durable to vysokým temperatures and prasknutiu, suitable for applications v pekárňach with krátkodobou teplotou do +300°C (teplota wheel do +250°C during použití teflónového montážneho kompletu). Mechanizmus brake T allows zablokovanie rotation wheel and vidlice v current direction, thereby increases safety and stability. An ideal choice for industrial prostredia vyžadujúce durability against teplu and mechanickému zaťaženiu.

Bracket 724 series:

Swivel castor with top plate (4 bolt holes)

- heavy-duty version
- pressed steel, THK 4 ÷ 6 mm
- shaped and hardened bearing
- zinc-plated, Cr6-free

Discription of the brake T:

- the brake system prevents the rotation of the wheel and bracket in the direction of the current rotation

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

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)	200 mm
Plate size (A x B)	135 x 110 mm
Bolt hole spacing (a x b)	105 x 80/75 mm
Bolt holes Ø	11 mm
Offset (F)	56 mm
Mounting height(H)	245 mm
Load	600 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Plastic
Wheel centre colour	Black
Wheel centre	Polyamide
Typ brzdy	T
Wheel width (S)	50 mm

*temperature resistance only applies when using a teflon tube

Bearing - ball:

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%).