Data sheet
373F NOB-K125

Swivel castor - mounting type: plug-in solid stem, with brake.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 373 predstavuje swivel rolovacie castor with brake, which is ideálnou voľbou for lightweight manipulačné equipment v skladoch, small production prevádzkach and podobných environments. The design includes polypropylénový wheel centre durable to prasknutiu and thermoplastic gumový elastomérový tread, which is mechanicky combined with wheel centre for long-term service life and quiet non-marking operation. Thanks to dvojradovému axial klznému bearing v smerovej otoči ensures maintenance-free operation and resistance to dirt and zmenám prostredia, which ho robí vhodným na short transport distances. Brzdový mechanizmus typu F allows zablokovanie rotation wheel and vidlice v current direction, thereby increases safety and control during handling. Celokovová zinc-plated vidlica with hrúbkou plechu 2,5 mm and upínacím driekom provides robustnú and odolnú montáž, which is suitable for various applications.

Bracket 373 series:

Swivel castor with plug-in solid stem

- pressed steel, THK 2,5 mm
- double-row axial bearing in the swivel head
- zinc-plated, Cr6-free

Discription of the brake F:

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

Wheel NOB series:

Wheel center:

- polypropylene
- impact resistant
- light-grey color

Tread:

- thermoplastic rubber elastomer
- chemically-bonded inseparable connection with the wheel center
- silent operation
- non-marking
- dark-grey color

TREAD AND TYRE HARDNESS	85° ± 3° Shore A	●●●○○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	satisfactory	●●○○○
TEMPERATURE RANGE	from -20 °C to +60 °C	

Specifications

Diameter (D)		125 mm
Wheel width (S)		32 mm
Priemer upínacieho drieku		20 mm
Dĺžka upínacieho drieku		45 mm
Offset (F)		40 mm
Mounting height(H)		160 mm
Load		100 kg
Bearing type		Klzné
Mounting type		Hladký driek
Tread material		Guma a TPE
Attributes		Non-marking
Farba behúňa		Sivá
Wheel centre colour		Sivá
Wheel centre		Polypropylén
Typ brzdy		F

Application:

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%).