Data sheet
423F PUB-g150 p

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this swivel rolovacieho castors includes vidlicu zo zinkovanej oceľovej dosky with dvojitým axial bearing and tesnením, which ensures plynulú rotáciu and resistance to dirt. Wheel centre z impact-resistant polyamidu so reinforced rebrom and antikoróznou finish provides high únosnosť, zatiaľčo tread z thermoplastic polyurethane elastomer, non-detachably combined with wheel centre, offers excellent elasticity and absorpciu záťaže, thereby minimises noise and protects floor. Thanks to the use of jedno radiálneho guličkového bearing with cover and thread guard cover mináboja achieves maintenance-free operation and long service life. Mechanizmus brake F allows zablokovanie rotation wheel and vidlice v current direction, which increases safety during handling. An ideal choice for ručné transport equipment v industrial and komerčných environments, where potrebná reliability and gentleness k povrchom.

Bracket 423 series:

Swivel castor with top plate (4 bolt holes)

- pressed steel, THK 3 ÷ 3,5 mm
- double ball bearing with calibrated races
- swivel head seal
- 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 PUB series:
Wheel center:

- impact-resistant structural polyamide
- reinforced bearing rib
- corrosion-resistant
- natural white color

Tread:

- thermoplastic polyurethane elastomer
- chemically-bonded inseparable connection with the wheel center
- good elasticity and absorption of high load capacity
- notch toughness
- non-marking

TREAD AND TYRE HARDNESS	98° ± 2° Shore A	●●●●○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	very good	●●●●○
TEMPERATURE RANGE	od -30 °C do +70 °C	

Specifications

Diameter (D)		150 mm
Wheel width (S)		35 mm
Plate size (A x B)		105 × 85 mm
Bolt hole spacing (a x b)		80 × 60 mm
Bolt holes Ø		9 mm
Offset (F)		40 mm
Mounting height(H)		182 mm
Load		200 kg
Bearing type		Ball
Mounting type		Mounting bracket
Tread material		Polyuretán
Attributes		
Farba behúňa		Hnedá
Wheel centre colour		Prírodná biela
Wheel centre		Polyamide
Typ brzdy		F

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%).