Data sheet
422X NOR-g080 p

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 includes montážnu dosku na four otvory, which allows simple and bezpečnú installation. Wheel centre made z polypropylene is durable to prasknutiu and farbou svetlo-sivý, while the tread z thermoplastic rubber elastomer, farbou tmavo-sivý, is non-detachably mechanicky combined with wheel centre, which guarantees a long service life and quiet operation. Thanks to dvojitému axial ball bearing with nerezovými guličkami and cover against vláknam minimises maintenance and ensures hladká operation. An ideal choice for sklady, malé výroby and operation, where potrebná gentleness k podlahe and reliability during handling.

Bracket 422X series:

Swivel castor with top plate (4 bolt holes)

- stainless steel
- double axial bearing with stainless steel balls

Wheel NOR 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

Application:

- light-duty handling equipment
- suitable for warehouses, small productions and operations

Bearing - ball:

- one radial ball bearing with sealing covers
- wheel hub covered with a threaded guard

TREAD AND TYRE HARDNESS	85° ± 5° Shore A	●●●○○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	satisfactory	●●○○○
TEMPERATURE RANGE	from -20 °C to +60 °C	

Specifications

Diameter (D)	80 mm
Wheel width (S)	30 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
Offset (F)	37,5 mm
Mounting height(H)	105 mm
Load	90 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Guma a TPE
Attributes	
Farba behúňa	Sivá
Wheel centre colour	Sivá
Wheel centre	Polypropylén

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%).