Data sheet
623X NMB-K160

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



VYROBENÉ NA SLOVENSKU
MADE IN SLOVAKIA

INOX
NEHRDZAVEJÚCA OCEĽ

The series model 623X predstavuje swivel rolovacie castor with konštrukčným solution založeným na stainless vidlici and montážnej doske na four otvory, which allows simple and reliable installation. Wheel centre z polypropylene is durable to prasknutiu and vo svetlo-sivej farbe, while the tread z thermoplastic rubber elastomer v tmavo-sivej farbe is mechanicky combined with wheel centre, zabezpečujúc quiet and non-marking operation. Thanks to klznému bearing, which is bezúdržbové and odolné to dirt, external vplyvom and zmenám prostredia, is toto castor suitable for short transport distances and lightweight manipulačné equipment, where vyžaduje reliability and nízká hlučnosť.

Bracket 623X series:

Swivel castor for with top plate (4 bolt holes)

- stainless steel
- double axial bearing with stainless steel balls

Wheel NMB 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

Bearing - plain bore:

- formed by wheel center material
- maintenance-free
- resistant to dirt and external influences and environmental changes

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)	160 mm
Wheel width (S)	40 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)	68 mm
Mounting height(H)	195 mm
Load	200 kg
Bearing type	Klzné
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%).