Data sheet
622 NMB-K160

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 622 predstavuje swivel rolovacie castor with mounting doskou na four otvory, ideálne for lightweight manipulačné equipment. Vidlica is made z pozinkovaného steel plechu without Cr6, with dvojitým axial bearing and tesnením otočenia for long service life. Wheel centre z durable polypropylene is mechanicky combined with behúňom z thermoplastic rubber elastomer, which guarantees quiet operation without stopovania. Klzné bearing z material wheel centre ensures maintenance-free operation with odolnosťou to dirt and external vplyvom, suitable na short transport distances v various environments.

Bracket 622 series:

Swivel castor with top plate (4 bolt holes)

- pressed steel
- double bearing with calibrated races
- seal in the swivel head
- zinc-plated, Cr6-free

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

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)	160 mm
Wheel width (S)	40 mm
Plate size (A x B)	140 x 110 mm
Bolt hole spacing (a x b)	105 x 80/75 mm
Bolt holes Ø	11 mm
Offset (F)	49 mm
Mounting height(H)	195 mm
Load	200 kg
Bearing type	Klzné
Mounting type	Mounting bracket
Tread material	Guma a TPE
Attributes	Non-marking
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%).