Data sheet
303 NOB-V080

Fixed castor - mounting type: bolt hole.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

Vidlica series 303 is made z pozinkovaného steel plechu without Cr6, which increases durability against corrosion. Wheel centre z polypropylene is durable to prasknutiu and má svetlo-sivú farbu, while the tread z thermoplastic rubber elastomer v tmavo-sivej farbe is mechanicky combined with wheel centre, which guarantees nerozoberateľnosť and long service life. Ihlové bearing, where vonkajší krúžok tvorí material wheel centre with ihličkami z steel tvrdosti 25 HRC and klietkou z polyamidu PA6, ensures smooth movement and is suitable na short transport distances. Thanks to the use of kvalitných materiálov and bezúdržbovej konštrukcie is toto castor an ideal choice for lightweight manipulačné equipment v skladoch, small výrobách and prevádzkach.

Bracket 303 series:

Swivel castor with bolt hole

- pressed steel
- zinc-plated, Cr6-free

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

Application:

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

Bearing - roller:

- the outer ring of the bearing formed by the wheel center material

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)	80 mm
Wheel width (S)	30 mm
Priemer príruby vidlice	60 mm
Bolt hole Ø	10.2 mm
Mounting height(H)	116 mm
Load	100 kg
Bearing type	Ihlové
Mounting type	Stredový otvor
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%).