Data sheet
353 NOB-V080

Swivel castor - mounting type: bolt hole.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this swivel rolovacieho castors includes zinc-plated vidlicu z steel plechu thickness 2,5 mm, which ensures durability against corrosion. Thanks to the use of dvojradového axiálneho bearing v smerovej otoči achieves bezstopý and quiet operation, suitable for prostredia with low hlučnosťou. Wheel centre z polypropylene is durable to prasknutiu and is svetlo-sivej farby, while the tread z thermoplastic rubber elastomer is tmavo-sivý and is non-detachably mechanicky combined with wheel centre, which increases service life and reliability. An ideal choice for sklady, malé výroby and operation, where important gentleness k podlahe and quiet operation, with ihlovým bearing v prevedení with external krúžkom z material wheel centre, which is suitable na short transport distances.

Bracket 353 series:

Swivel castor with bolt hole

- pressed steel, THK 2,5 mm
- double-row axial bearing in the swivel head
- 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:

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	11 mm
Offset (F)	38 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%).