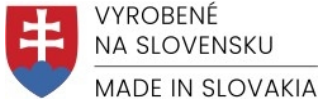


Data sheet

433 ND-V150

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



Bracket 433 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel ND series:

Wheel center:

- polypropylene

Tyre:

- standard solid rubber
- high operational comfort
- good floor preservation properties
- silent operation
- black 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
- steel needles, hardness 25 HRC
- polyamide cage PA6
- suitable for short distances

| | | |
|-------------------------|---------------------|-------|
| TREAD AND TYRE HARDNESS | 80° ± 5° Shore A | ●●●●○ |
| ROLLING RESISTANCE | satisfactory | ●●●○● |
| OPERATING NOISE | very good | ●●●●○ |
| WEAR RESISTANCE | sufficient | ●○●○● |
| TEMPERATURE RANGE | od -25 °C do +80 °C | |

Specifications

| | |
|---------------------------|------------------|
| Diameter (D) | 150 mm |
| Wheel width (S) | 38 mm |
| Plate size (A x B) | 105 × 85 mm |
| Bolt hole spacing (a x b) | 80 × 60 mm |
| Bolt holes Ø | 9 mm |
| Mounting height(H) | 182 mm |
| Load | 125 kg |
| Bearing type | Ihlové |
| Mounting type | Mounting bracket |
| Tread material | Guma a TPE |
| Attributes | |
| Farba behúňa | Čierna |
| Wheel centre colour | Black |
| 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%).