# Data sheet
# NOB-g125/8 p

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model NOB-g125/8 p uses konštrukčné riešenie with polypropylene wheel centre, which is durable to prasknutiu and má svetlo-sivú farbu, and termoplastickým gumovým elastomérovým behúňom v tmavo-sivej farbe, nerazoberateľne mechanicky spojeným with wheel centre for reliable operation. Thanks to the use of jedno radiálneho guličkového bearing with cover and zakrytému mináboju wheel thread guard cover ensures maintenance-free and quiet operation. This wheel is suitable for lightweight manipulačné equipment, ponúkajúc durability and gentleness k podlahe v environments such as sklady and malé výroby.

**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 - ball:**

- one radial ball bearing with sealing covers
- wheel hub covered with a threaded guard

| | | |
|---|---|---|
| **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) | | 125 mm |
| Wheel width (S) | | 32 mm |
| Mounting height(H) | | 125 mm |
| Load | | 100 kg |
| Vnútorný priemer náboja (d) | | 8 mm |
| Dĺžka náboja (L) | | 36 mm |
| Bearing type | | Ball |
| 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%).