Data sheet
NOB-g080/8 p

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model NOB-g080/8 p disponuje konštrukčným solution with polypropylene wheel centre durable against prasknutiu and termoplastickým gumovým elastomérovým behúňom, which is mechanicky combined with wheel centre, which guarantees a long service life and stability. Thanks to the use of jedno radiálneho guličkového bearing with cover ensures maintenance-free operation and quiet operation, while mináboj wheel is chránený thread guard cover. This wheel is suitable for use v skladoch, small výrobách and prevádzkach, where important gentleness k podlahe and reliability.

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)		80 mm
Wheel width (S)		30 mm
Mounting height(H)		80 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%).