Data sheet
XL-G252/20

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model XL uses konštrukčné riešenie with oceľovým pozinkovaným wheel centre without Cr6 and štandardným plným rubber tread, which guarantees non-marking operation and protection floors. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi achieves high durability and plynulú operation during zaťažení do 300 kg. An ideal choice for prostredia such as sklady, malé výroby and operation, where important tichá and spoľahlivá manipulácia.

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

Wheel XL series:

Rim:

- pressed steel
- zinc-plated, Cr6-free

Tyre:

- standard solid rubber,
- good floor preservation properties
- low-noise operation
- black color

Application:

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

Bearing - ball:

- two radial ball bearing with sealing covers

Specifications

Diameter (D)		252 mm
Wheel width (S)		76 mm
Load		300 kg
Vnútorný priemer náboja (d)		20 mm
Dĺžka náboja (L)		50 mm
Bearing type		Ball
Tread material		Guma a TPE
Farba behúňa		Čierna
Wheel centre colour		Black
Wheel centre		Oceľ

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%).