Data sheet
XB-G200/17S-D

Wheel.



The design of this wheel uses steel pozinkovaný wheel centre without Cr6, which provides zvýšenú durability against corrosion, and prémiový plný rubber tread, which minimises vibrations and zlepšuje stability during pohybe. Thanks to dvojitým radiálnym ball ložiskám with krytmi ensures maintenance-free operation and long service life, while quiet operation redukuje hlučnosť v pracovnom prostredí. An ideal choice for lightweight manipulačné equipment, such as are trolleys alebo regály, v skladoch, small výrobách and prevádzkach, where important gentleness k podlahám and efektívna 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	

Specifications

Wheel XB series:

Rim:

- pressed steel
- zinc-plated, Cr6-free

Tyre:

- premium solid rubber
- high operational comfort
- 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

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%).