Data sheet
XB-K200/20S-D

Wheel.



The series model XB uses durable steel wheel centre with pozinkovanou finish without Cr6, which is combined with prémiovým plným rubber tread for maximálnu service life and smooth movement. Thanks to the use of klzného bearing tvoreného material wheel centre achieves maintenance-free operation with high durability to dirt and external vplyvom. Toto technické riešenie ensures non-marking operation, gentleness k surface and optimálnu manipuláciu na short transport distances. Wheel is suitable for skladové prostredia, malé výroby and operation with požiadavkou na tichú and reliable operation.

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 - plain bore:

- formed by wheel center material
- maintenance-free
- resistant to dirt and external influences and environmental changes
- suitable for short distances

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%).