Data sheet
XJ-G420/20

Wheel.



The series model XJ-G disponuje durable polypropylene wheel centre and rubber tread z thermoplastic elastomer, which minimises noise and protects surfaces pred poškodením. The design includes plain bearing, which ensures plynulý and bezstopý movement without potreby mazania. Zinc-plated vidlica increases durability against corrosion, thereby predlžuje service life wheel. Thanks to týmto parametrom is toto wheel suitable for applications with nosnosťou 150-250 kg, such as are prepravné trolleys alebo furniture v komerčných priestoroch, where important reliability and gentleness k podlahe.

TREAD AND TYRE HARDNESS	60° Shore A	●○○○○
ROLLING RESISTANCE	good	●●●○○
OPERATING NOISE	excellent	●●●●●
WEAR RESISTANCE	satisfactory	●●○○○
TEMPERATURE RANGE	od -20 °C do +50 °C	

Specifications

Load		250 kg
Diameter (D)		420 mm
Dĺžka náboja (L)		60 mm
Wheel width (S)		100 mm
Vnútorný priemer náboja (d)		20 mm
Bearing type		Ball
Max. tlak v pneumatike		2 bar
Tread material		Pneumatika
Farba behúňa		Čierna
Wheel centre		Oceľ
Rozmer pneumatiky		4,00 - 8 palce

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%).