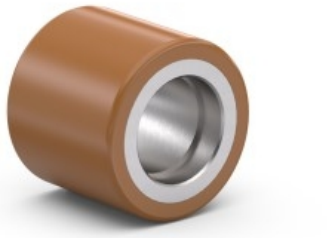
Data sheet
RUZ-080-30

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model RUZ uses konštrukčné riešenie with kovovým wheel centre and liatym polyuretánovým elastomérovým behúňom, which are non-detachably chemicky spojené, which ensures long-term durability and vrubovú húževnatosť. Thanks to the use of of this material wheel vykazuje dobrú elasticity and efektívne absorbuje high záťaž, while is šetrné k podlahám – nefarbí and nepoškodzuje ich. An ideal choice for straight, polyurethane floor, primárne určená na nízkozdvižné and vysokozdvižné ručné trolleys, with nízkym rozbehovým and valivým odporom for easy manipuláciu.

Wheel RUZ series:

Wheel center:

- steel

Tread:

- casted polyurethane-elastomer
- chemically-bonded inseparable connection with the wheel center
- good elasticity and absorption of high load capacity
- notch toughness
- floor preservation and non-marking
- low level of starting and rolling resistance
- brown color

Application:

- flat polyurethane floors
- primarily intended for pallet trucks and forklift trucks

TREAD AND TYRE HARDNESS	92° ± 3° Shore A	●●●●○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	excellent	●●●●●
TEMPERATURE RANGE	od -20 °C do +70 °C	

Specifications

Diameter (D)	80 mm
Wheel width (S)	30 mm
Mounting height(H)	80 mm
Load	260 kg
Vnútorný priemer náboja (d)	20 mm
Dĺžka náboja (L)	26 mm
Bearing type	-
Tread material	Polyuretán
Farba behúňa	Hnedá
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%).