Data sheet
HLU-125-50-50/20 H7 6 JS9

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this wheel includes wheel centre z vysoko odolnej zváranej steel, lakovaný sivou farbou, and tread z liatého polyurethane elastoméra with farbou hnedou, which is non-detachably chemicky combined with wheel centre, which increases durability and eliminuje potrebu maintenance. Thanks to the use of polyurethane elastomer achieves vynikajúca elasticita and schopnosť absorbovať high load, while vrubová húževnatosť zabraňuje poškodeniu and farbeniu floors. The series model HLU is vybavený bearing, which ensures maintenance-free operation and nízky rozbehový and valivý odpor, which uľahčuje movement. An ideal choice for tvrdé aj mäkké industrial floor with miernymi nerovnosťami, suitable for nepretržitú operation, where vyžaduje reliability and gentleness k surface.

Wheel HLU series:

Disk:

- highly durable welded steel construction made of forged sheets
- lacquered, grey color

Tread:

- casted polyurethane elastomer
- chemically-bonded inseparable connection with the wheel center
- good elasticity, good at preserving floor surfaces
- high abrasion resistance
- non-marking
- low level of starting and rolling resistance
- brown color

Application:

- hard and soft industrial floor surfaces
- mild obstacles
- continuous operation

Specifications

Diameter (D)	125 mm
Wheel width (S)	50 mm
Mounting height(H)	125 mm
Load	450 kg
Dĺžka náboja (L)	50 mm
Tread material	Polyuretán
Attributes	Non-marking
Farba behúňa	Žlto-Hnedá
Wheel centre colour	Sivá
Wheel centre	Šedá liatina

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%).