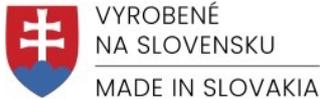


# Data sheet

## 838 ALSE-G250 U6

Fixed castor - mounting type: top plate (4 bolt holes).



### **Bracket 838 series:**

#### **Fixed castor with top plate (4 bolt holes)**

- pressed steel
- zinc-plated, Cr6-free

### **Wheel ALSE U6 series:**

#### **Rim:**

- two-part, aluminium
- reinforced with closed ribbing
- connected by screws
- corrosion-free
- aluminium color

#### **Tyre U6:**

- elastic solid rubber
- zig-zag profile U6
- intended for two-part rims
- dimensions 2,10x4" (ALSE-G250)
- dimensions 2,10x5" (ALSE-G300)
- excellent at crossing obstacles
- vibration-absorbing
- black color

#### **Application:**

- mainly outdoors
- uneven surfaces

#### **Bearing - ball:**

- two radial ball bearing with sealing covers

<b>TREAD AND TYRE HARDNESS</b>	65° ± 5° Shore A	●●●●○
<b>ROLLING RESISTANCE</b>	good	●●●●○
<b>OPERATING NOISE</b>	very good	●●●●○
<b>WEAR RESISTANCE</b>	good	●●●●○
<b>TEMPERATURE RANGE</b>	od -30 °C do +80 °C	

### **Specifications**

Diameter (D)		250 mm
Wheel width (S)		80 mm
Plate size (A x B)		195 x 160 mm
Bolt hole spacing (a x b)		160 x 120 mm
Bolt holes Ø		14,5 mm
Mounting height(H)		309 mm
Load		600 kg
Bearing type		Ball
Mounting type		Mounting bracket
Tread material		Guma a TPE
Attributes		Nízka hlučnosť
Farba behúňa		Čierna
Wheel centre colour		Hliníková
Wheel centre		Hliníková 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%).