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## THE SERIES 50 POLYURETHANE / ALUMINIUM

Yellow polyurethane wheel with aluminum rim and ball bearings.

loose wheel 50 100 ШИ Item code: 50 100 ШИ Link to the product:

https://www.fregat.com.ua/en/wheels and rollers/wheel/50 100 shi-id419

For high loads For window productions For warehouse and loading equipment

## **Specification:**

Wheel outside diameter: 100 mm

Width of the rolling surface: 30 mm

**Axle bore diameter:** 15 mm

**Hub width:** 30 mm

**Working temperature:**  $-20^{\circ}\text{C} - +80^{\circ}\text{C}$ 

Rim material: aluminum

**Rolling Surface Material:** polyurethane

Bearing type: ball. 202

**Hardness:** 92 Shore A

Maximum load: 200 kg

Net weight: 0,33 kg

Manufacturer: RoCarr

## **Description:**

The rim of the wheel is made of cast aluminum, which forms an inseparable connection with the rolling surface through a chemical and geometric force. The polyurethane rolling surface has both high payload capacity and good elasticity, durability and low rolling resistance.