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## THE SERIES 50 POLYURETHANE / ALUMINIUM

Yellow polyurethane wheel with aluminum rim and ball bearings.

loose wheel 50 180 ШФ Item code: 50 180 ШФ Link to the product:

https://www.fregat.com.ua/en/wheels and rollers/wheel/50 180 shf-id1459

For high loads For window productions For warehouse and loading equipment

## **Specification:**

Wheel outside diameter: 180 mm

Width of the rolling surface: 50 mm

**Axle bore diameter:** 20 mm

**Hub width:** 60 mm

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

Rim material: aluminum

**Rolling Surface Material:** polyurethane

**Bearing type:** ball. 204

**Hardness:** 92 Shore A

Maximum load: 450 kg

Net weight: 1,50 kg

**Manufacturer:** Fregat

## **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.