

### FREGAT LLC

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#### THE SERIES 51 POLYURETHANE / CAST IRON

Yellow polyurethane wheel with cast iron rim and ball bearings.

#### loose wheel 51 250 ШТ-3

Item code: 51 250 ШТ-3

Link to the product:

https://www.fregat.com.ua/en/wheels\_and\_rollers/wheel/51\_250\_sht-3-id488

For high loads For window productions

## Specification:

Wheel outside diameter:	250 mm
Width of the rolling surface:	100 mm
Axle bore diameter:	35 mm
Hub width:	100 mm
Working temperature:	-20°C — +80°C
Rim material:	cast iron
Rolling Surface Material:	polyurethane
Bearing type:	ball. 207
Hardness:	95 Shore A
Maximum load:	2200 kg
Net weight:	14,6 kg
Manufacturer:	Torwegge

# **Description:**

The rim of the wheel is made of cast iron, 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.

