

**THE SERIES 51 POLYURETHANE / CAST IRON**

Yellow polyurethane wheel with cast iron rim and ball bearings.

**double swivel castor with brake 51 36x2 200 ШФ****Item code:** 51 36x2 200 ШФ**Link to the product:**[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/51\\_36x2\\_200\\_shf-id882](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/51_36x2_200_shf-id882)

For high loads

For window productions

**Specification:**

<b>Wheel outside diameter:</b>	200 mm
<b>Full height of the product:</b>	260 mm
<b>Full height of the product:</b>	65 mm
<b>Rolling Surface Material:</b>	polyurethane
<b>Rim material:</b>	cast iron
<b>Bracket Steel Thickness:</b>	12 mm
<b>The thickness of the steel of mounting plate:</b>	12 mm
<b>Outside size of mounting plate:</b>	200x160
<b>The distance between the mounting holes and their diameter:</b>	160x120x17
<b>Hardness:</b>	95 Shore A
<b>Working temperature:</b>	-20°C — +80°C
<b>Maximum load:</b>	1800 kg
<b>Manufacturer:</b>	Fregat

**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.