

**THE SERIES 50 POLYURETHANE / ALUMINIUM**

Yellow polyurethane wheel with aluminum rim and ball bearings.

**swivel castor with brake and top plate 50 30 100 ШИ**

**Item code:** 50 30 100 ШИ

**Link to the product:**

[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/50\\_30\\_100\\_shi-id444](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/50_30_100_shi-id444)

For high loads

For window productions

For warehouse and loading equipment

**Specification:**

<b>Wheel outside diameter:</b>	100 mm
<b>Full height of the product:</b>	125 mm
<b>Full height of the product:</b>	36 mm
<b>Bracket Steel Thickness:</b>	2 mm
<b>The thickness of the steel of mounting plate:</b>	3 mm
<b>Outside size of mounting plate:</b>	105x80
<b>The distance between the mounting holes and their diameter:</b>	080x060x9
<b>Hardness:</b>	92 Shore A
<b>Working temperature:</b>	-20°C — +80°C
<b>Maximum load:</b>	180 kg
<b>Net weight:</b>	0,94 kg
<b>Manufacturer:</b>	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.