

**THE SERIES 47 CAST POLYURETHANE / NYLON (PROFI SERIES)**

A new generation of polyurethane wheels.

**fixed castors 47 14 200 ШИ****Item code:** 47 14 200 ШИ**Link to the product:**[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/47\\_14\\_200\\_shi-id921](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/47_14_200_shi-id921)

For high loads

For window productions

For warehouse and loading equipment

**Specification:**

<b>Wheel outside diameter:</b>	200 mm
<b>Full height of the product:</b>	245 mm
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<b>Rolling Surface Material:</b>	cast PU
<b>Rim material:</b>	nylon
<b>Bracket Steel Thickness:</b>	4,5 mm
<b>The thickness of the steel of mounting plate:</b>	6 mm
<b>Outside size of mounting plate:</b>	140x110
<b>The distance between the mounting holes and their diameter:</b>	105x080x11
<b>Hardness:</b>	90 Shore A
<b>Working temperature:</b>	-20°C — +80°C
<b>Maximum load:</b>	850 kg
<b>Net weight:</b>	3,30 kg
<b>Manufacturer:</b>	RoCarr

**Description:**

The wheel consists of cast soft polyurethane rolling surface, and a reinforced base of the wheel, made of solid nylon, formed through a chemical, force and geometric closure of rim and rolling surface. The polyurethane contact layer has both high load capacity and good elasticity, durability and low rolling resistance.