

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

A new generation of polyurethane wheels.

double fixed castor 47 16x2 150 ШИ**Item code:** 47 16x2 150 ШИ**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/47_16x2_150_shi-id859

For high loads

For window productions

For warehouse and loading equipment

Specification:

Wheel outside diameter:	150 mm
Full height of the product:	210 mm
Full height of the product:	45 mm
Rolling Surface Material:	polyurethane
Rim material:	nylon
Bracket Steel Thickness:	8 mm
The thickness of the steel of mounting plate:	8 mm
Outside size of mounting plate:	175x140
The distance between the mounting holes and their diameter:	140x105x13
Hardness:	90 Shore A
Working temperature:	-20°C — +80°C
Maximum load:	1000 kg
Manufacturer:	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.