

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

A new generation of polyurethane wheels.

fixed castors 47 14 150 ШИ**Item code:** 47 14 150 ШИ**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/47_14_150_shi-id920

For high loads

For window productions

For warehouse and loading equipment

Specification:

Wheel outside diameter:	150 mm
Full height of the product:	190 mm
Full height of the product:	- mm
Rolling Surface Material:	cast PU
Rim material:	nylon
Bracket Steel Thickness:	4,5 mm
The thickness of the steel of mounting plate:	6 mm
Outside size of mounting plate:	140x110
The distance between the mounting holes and their diameter:	105x080x11
Hardness:	90 Shore A
Working temperature:	-20°C — +80°C
Maximum load:	500 kg
Net weight:	2,90 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.