

## FREGAT LLC

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



A new generation of polyurethane wheels.

#### fixed castors 47 10 080 ШИ

Item code: 47 10 080 ШИ

Link to the product:

https://www.fregat.com.ua/en/wheels\_and\_rollers/wheel/47\_10\_080\_shi-id910

For high loads For window productions For warehouse and loading equipment

### **Specification:**

Wheel outside diameter:	80 mm
Full height of the product:	103 mm
Full height of the product:	- mm
Rolling Surface Material:	cast PU
Rim material:	nylon
Bracket Steel Thickness:	2 mm
The thickness of the steel of mounting plate:	3 mm
Outside size of mounting plate:	102x85
The distance between the mounting holes and their diameter:	080x060x9
Hardness:	90 Shore A
Working temperature:	-20°C — +80°C
Maximum load:	150 kg
Net weight:	0,63 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.