

**THE SERIES 42 RED POLYURETHANE / NYLON (ECONOMY SERIES)**

Red polyurethane wheel.

loose wheel 42 100 ПИ (roller bear.)**Item code:** 42 100 ПИ (roller bear.)**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/42_100_ri-id361

For high loads

For window productions

For furniture productions

Economy series

Specification:

Wheel outside diameter:	100 mm
Width of the rolling surface:	30 mm
Axle bore diameter:	12 mm
Hub width:	40 mm
Working temperature:	-15°C — +80°C
Rim material:	nylon
Rolling Surface Material:	polyurethane
Bearing type:	roller
Hardness:	95 Shore A
Maximum load:	180 kg
Net weight:	0,24 kg
Manufacturer:	RoCarr

Description:

The rim of the wheel is made of white nylon, 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. Can be equipped with a sliding, roller, or ball bearing.