

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

Red polyurethane wheel.

swivel castor with brake and top plate 42 30 100 CH (plain bear.)**Item code:** 42 30 100 CH (plain bear.)**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/42_30_100_si-id1611

For high loads

For window productions

For furniture productions

Economy series

Specification:

| | |
|--|---------------|
| Wheel outside diameter: | 100 mm |
| Full height of the product: | 125 mm |
| Full height of the product: | 38 mm |
| Bracket Steel Thickness: | 2 mm |
| The thickness of the steel of mounting plate: | 3 mm |
| Outside size of mounting plate: | 105x80 |
| The distance between the mounting holes and their diameter: | 080x060x9 |
| Hardness: | 95 Shore A |
| Working temperature: | -15°C — +80°C |
| Maximum load: | 180 kg |
| Net weight: | 1,14 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.