

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

Red polyurethane wheel.

swivel castor with brake and central hole 42 90 080 ШИ (ball bear.)**Item code:** 42 90 080 ШИ (ball bear.)**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/42_90_080_shi-id1646

For high loads

For window productions

For furniture productions

Economy series

Specification:

Wheel outside diameter:	80 mm
Full height of the product:	100 mm
Full height of the product:	36 mm
Bracket Steel Thickness:	2 mm
Steel thickness of the upper rotary panel:	3 mm
Outside size of mounting plate:	-
Diameter of central mounting hole:	12
Hardness:	95 Shore A
Working temperature:	-15°C — +80°C
Maximum load:	150 kg
Net weight:	1,07 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.