

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

Red polyurethane wheel.

**swivel castor with central hole 42 80 080 ШИ (ball bear.)****Item code:** 42 80 080 ШИ (ball bear.)**Link to the product:**[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/42\\_80\\_080\\_shi-id1636](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/42_80_080_shi-id1636)

For high loads

For window productions

For furniture productions

Economy series

**Specification:**

<b>Wheel outside diameter:</b>	80 mm
<b>Full height of the product:</b>	100 mm
<b>Full height of the product:</b>	36 mm
<b>Bracket Steel Thickness:</b>	2 mm
<b>Steel thickness of the upper rotary panel:</b>	3 mm
<b>Outside size of mounting plate:</b>	-
<b>Diameter of central mounting hole:</b>	12
<b>Hardness:</b>	95 Shore A
<b>Working temperature:</b>	-15°C — +80°C
<b>Maximum load:</b>	150 kg
<b>Net weight:</b>	0,81 kg
<b>Manufacturer:</b>	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.