

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

Red polyurethane wheel.

**swivel castor with brake and top plate 42 30 080 ШИ (ball bear.)****Item code:** 42 30 080 ШИ (ball bear.)**Link to the product:**[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/42\\_30\\_080\\_shi-id1613](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/42_30_080_shi-id1613)

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>The thickness of the steel of mounting plate:</b>	3 mm
<b>Outside size of mounting plate:</b>	105x80
<b>The distance between the mounting holes and their diameter:</b>	080x060x9
<b>Hardness:</b>	95 Shore A
<b>Working temperature:</b>	-15°C — +80°C
<b>Maximum load:</b>	150 kg
<b>Net weight:</b>	1,08 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.