

**THE SERIES 49 YELLOW POLYURETHANE / NYLON**

Yellow polyurethane wheel with solid black nylon rim and ball bearings.

**fixed castors 49 12 160 ШИ**

**Item code:** 49 12 160 ШИ

**Link to the product:**

[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/49\\_12\\_160\\_shi-id414](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/49_12_160_shi-id414)

For high loads

For window productions

For furniture productions

Economy series

## Specification:

|  |               |
|--|---------------|
| <b>Wheel outside diameter:</b>                                     | 160 mm        |
| <b>Full height of the product:</b>                                 | 195 mm        |
| <b>Full height of the product:</b>                                 | - mm          |
| <b>Bracket Steel Thickness:</b>                                    | 4 mm          |
| <b>The thickness of the steel of mounting plate:</b>               | 6 mm          |
| <b>Outside size of mounting plate:</b>                             | 135x114       |
| <b>The distance between the mounting holes and their diameter:</b> | 105x080x11    |
| <b>Hardness:</b>   | 95 Shore A    |
| <b>Working temperature:</b>  | -15°C — +80°C |
| <b>Maximum load:</b>   | 500 kg        |
| <b>Net weight:</b>   | 2,27 kg       |
| <b>Manufacturer:</b>   | RoCarr        |

## Description:

The rim of the wheel is made of black 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.