

**THE SERIES 50 POLYURETHANE / ALUMINIUM**

Yellow polyurethane wheel with aluminum rim and ball bearings.

swivel castor with central hole 50 80 100 ШИ**Item code:** 50 80 100 ШИ**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/50_80_100_shi-id1434

For high loads

For window productions

For warehouse and loading equipment

Specification:

Wheel outside diameter:	100 mm
Full height of the product:	125 mm
Full height of the product:	36 mm
Rolling Surface Material:	cast PU
Rim material:	aluminum
Bracket Steel Thickness:	2 mm
Steel thickness of the upper rotary panel:	3 mm
Diameter of central mounting hole:	12
Hardness:	92 Shore A
Working temperature:	-20°C — +80°C
Maximum load:	180 kg
Net weight:	1,04 kg
Manufacturer:	RoCarr

Description:

The rim of the wheel is made of cast aluminum, 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.