

**THE SERIES 50 POLYURETHANE / ALUMINIUM**

Yellow polyurethane wheel with aluminum rim and ball bearings.

fixed castors 50 14 160 ШФ**Item code:** 50 14 160 ШФ**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/50_14_160_shf-id1516

For high loads

For window productions

For warehouse and loading equipment

Specification:

Wheel outside diameter:	160 mm
Full height of the product:	190 mm
Full height of the product:	53 mm
Rolling Surface Material:	polyurethane
Rim material:	aluminum
Bracket Steel Thickness:	4,5 mm
The thickness of the steel of mounting plate:	6 mm
Outside size of mounting plate:	140x110
The distance between the mounting holes and their diameter:	105x080x11
Hardness:	92 Shore A
Working temperature:	-20°C — +80°C
Maximum load:	500 kg
Manufacturer:	Fregat

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.