

**THE SERIES 51 POLYURETHANE / CAST IRON**

Yellow polyurethane wheel with cast iron rim and ball bearings.

double swivel castor with brake 51 36x2 150 ШФ**Item code:** 51 36x2 150 ШФ**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/51_36x2_150_shf-id879

For high loads

For window productions

Specification:

Wheel outside diameter:	150 mm
Full height of the product:	210 mm
Full height of the product:	45 mm
Rolling Surface Material:	polyurethane
Rim material:	cast iron
Bracket Steel Thickness:	8 mm
The thickness of the steel of mounting plate:	8 mm
Outside size of mounting plate:	175x140
The distance between the mounting holes and their diameter:	140x105x13
Hardness:	95 Shore A
Working temperature:	-20°C — +80°C
Maximum load:	1400 kg
Manufacturer:	Fregat

Description:

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