

**THE SERIES 50 POLYURETHANE / ALUMINIUM**

Yellow polyurethane wheel with aluminum rim and ball bearings.

loose wheel 50 180 ШФ

Item code: 50 180 ШФ

Link to the product:

https://www.fregat.com.ua/en/wheels_and_rollers/wheel/50_180_shf-id1459

For high loads

For window productions

For warehouse and loading equipment

Specification:

Wheel outside diameter:	180 mm
Width of the rolling surface:	50 mm
Axle bore diameter:	20 mm
Hub width:	60 mm
Working temperature:	-20°C — +80°C
Rim material:	aluminum
Rolling Surface Material:	polyurethane
Bearing type:	ball. 204
Hardness:	92 Shore A
Maximum load:	450 kg
Net weight:	1,50 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.