

**THE SERIES 51 POLYURETHANE / CAST IRON**

Yellow polyurethane wheel with cast iron rim and ball bearings.

**fixed castors 51 14 300 ШТ-1****Item code:** 51 14 300 ШТ-1**Link to the product:**[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/51\\_14\\_300\\_sht-1-id525](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/51_14_300_sht-1-id525)

For high loads

For window productions

**Specification:**

<b>Wheel outside diameter:</b>	300 mm
<b>Full height of the product:</b>	380 mm
<b>Full height of the product:</b>	- mm
<b>Bracket Steel Thickness:</b>	7 mm
<b>The thickness of the steel of mounting plate:</b>	8 mm
<b>Outside size of mounting plate:</b>	200x160
<b>The distance between the mounting holes and their diameter:</b>	160x120x17
<b>Hardness:</b>	95 Shore A
<b>Working temperature:</b>	-20°C — +80°C
<b>Maximum load:</b>	2800 kg
<b>Net weight:</b>	10,78 kg
<b>Manufacturer:</b>	Torwegge

**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.