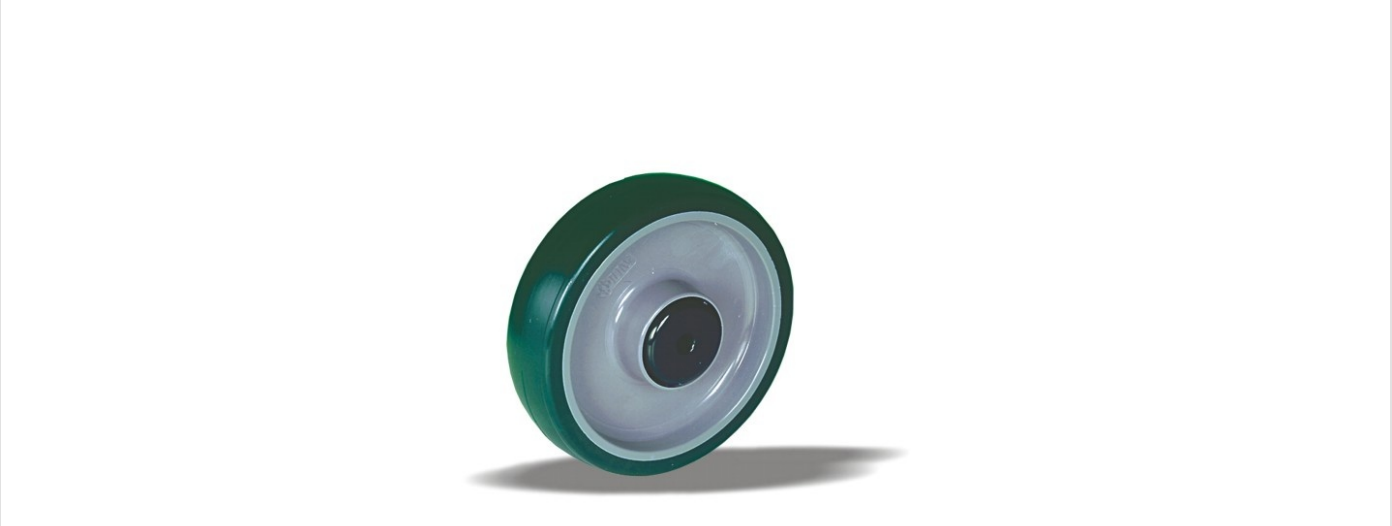
Stainless steel wheel 100 mm, polyurethane, plain bearing, axle hole 8.5 mm, 150 kg, Art. 2-050-20D

Stainless steel wheel with polyurethane tread, wheel diameter 100 mm, on plain bearing. It carries 150 kg dynamic and 180 kg static, with a 8.5 mm axle hole.



Drawing number **2-050-20D** | SKU **43085** | EAN **3838461430855**

Type	Stainless steel wheel
Wheel diameter	100 mm
Wheel width	32 mm
Tread	polyurethane tread, 92 Shore A
Tread colour	green
Wheel centre	polyamide
Bearing	plain bearing
Load capacity, dynamic	150 kg
Load capacity, static	180 kg
Axle hole	8.5 mm
Weight	0.23 kg
Temperature, continuous	-25 to +55 °C
Temperature, short exposure (max. 10 min)	-30 to +55 °C
Fitting	Wheel hub
Hub length	44 mm
Tread material	Injection-moulded polyurethane

Properties and use

Little deformation when the unit stands still, and oil resistant. The temperature range is wide, see the table. On request: other wheel and tyre colours, and an electrically conductive or antistatic tyre (ESD).

Send us the drawing or the dimensions of the castor you are replacing and we confirm the match. Quote within 1 to 2 working days.

Specifications from the LIV product database, October 2026.