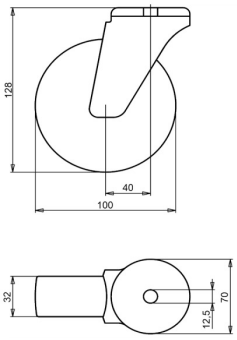
Swivel castor 100 mm, polyurethane, plain bearing, bolt hole 12.5 mm, 150 kg, product code 41163

Swivel castor with a 100 mm wheel, polyurethane tread, on plain bearing. It carries 150 kg dynamic and 180 kg static, fixed with a 12.5 mm bolt hole.





Drawing number **2-084-20D** | Product code **41163** | EAN **3838461411632**

Type	Swivel castor
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
Fitting	single bolt hole
Hole diameter	12.5 mm
Overall height	128 mm
Offset	40 mm
Weight	0.83 kg
Temperature, continuous	-25 to +55 °C
Temperature, short exposure (max. 10 min)	-30 to +55 °C
Top plate size	70 mm
Tread material	Injection-moulded polyurethane

Fork zinc electroplated and Cr(VI)-free.

Properties and use

Resists a wide range of chemicals. The polyurethane tread puts little pressure on the floor and the castor starts with low force. 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.