Wheel 80 mm, heat-resistant polyamide, plain bearing, axle hole 12 mm, 150 kg, product code 44906

Wheel with heat-resistant solid polyamide wheel, wheel diameter 80 mm, on plain bearing. It carries 150 kg dynamic and 180 kg static, with a 12 mm axle hole.



Drawing number **2-760 ISO** | Product code **44906** | EAN **3838461449062**

Type	Wheel
Wheel diameter	80 mm
Wheel width	35 mm
Tread	heat-resistant solid polyamide wheel, 85±5 Shore D
Wheel centre	heat-resistant polyamide
Bearing	plain bearing
Load capacity, dynamic	150 kg
Load capacity, static	180 kg
Axle hole	12 mm
Weight	0.12 kg
Temperature, continuous	-25 to +250 °C
Temperature, short exposure (max. 10 min)	-40 to +300 °C
Fitting	Wheel hub
Hub length	45 mm
Tread material	Heat resistant polyamide
Tread hardness	85 Shore D

Properties and use

Built for heat and used in bakeries. The continuous and short-term temperatures are in 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.