Heavy duty wheel 200 mm, polyamide, ball bearing, axle hole 20 mm, 750 kg, Art. 2-277 ISO

Heavy duty wheel with solid polyamide wheel, wheel diameter 200 mm, on ball bearing. It carries 500 kg dynamic and 900 kg static, with a 20 mm axle hole.



Drawing number **2-277 ISO** | SKU **45812** | EAN **3838461458125**

Type	Heavy duty wheel
Wheel diameter	200 mm
Wheel width	50 mm
Tread	solid polyamide wheel, 70±5 Shore D
Wheel centre	polyamide
Bearing	ball bearing
Load capacity, dynamic	500 kg
Load capacity, static	900 kg
Axle hole	20 mm
Temperature, continuous	-25 to +80 °C
Temperature, short exposure (max. 10 min)	-30 to +110 °C
Fitting	Wheel hub
Load capacity at 4 km/h	750 kg
Hub length	60 mm
Tread hardness	70 Shore D

Properties and use

Low wear, little effort to keep rolling and easy to turn. 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.