Heavy duty wheel 160 mm, polyamide, plain bearing, axle hole 20 mm, 400 kg, product code 23705, wheel centre white

Heavy duty wheel with solid polyamide wheel, wheel diameter 160 mm, on plain bearing. It carries 400 kg dynamic and 500 kg static, with a 20 mm axle hole.



Drawing number **2-731** | Product code **23705** | EAN **3838461237058**

Type	Heavy duty wheel
Wheel diameter	160 mm
Wheel width	44 mm
Tread	solid polyamide wheel, 70±5 Shore D
Wheel centre	polyamide
Bearing	plain bearing
Load capacity, dynamic	400 kg
Load capacity, static	500 kg
Axle hole	20 mm
Weight	0.65 kg
Temperature, continuous	-25 to +80 °C
Temperature, short exposure (max. 10 min)	-30 to +110 °C
Fitting	Wheel hub
Hub length	59 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.