Heavy duty wheel 160 mm, polyamide, ball bearing, axle hole 20 mm, 400 kg, product code 35593, wheel centre black

Heavy duty wheel, 160 mm wheel diameter, solid polyamide wheel, running on ball bearing. Rated load is 400 kg dynamic, 500 kg static, with a 20 mm axle hole.



Drawing number **2-278 ISO** | Product code **35593** | EAN **3838461355936**

Type	Heavy duty wheel
Wheel diameter	160 mm
Wheel width	50 mm
Tread	solid polyamide wheel, 70±5 Shore D
Wheel centre	polyamide
Bearing	ball bearing
Load capacity, dynamic	400 kg
Load capacity, static	500 kg
Axle hole	20 mm
Weight	0.6 kg
Temperature, continuous	-25 to +80 °C
Temperature, short exposure (max. 10 min)	-30 to +110 °C
Fitting	Wheel hub
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.