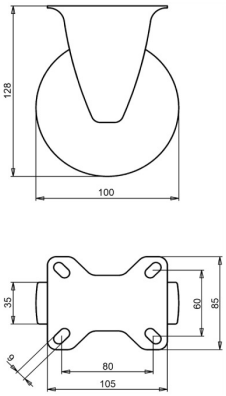
Fixed castor 100 mm, polyamide, plain bearing, plate 105x85 mm, 200 kg, product code 31703, wheel centre black

Fixed castor with solid polyamide wheel, wheel diameter 100 mm, on plain bearing. It carries 200 kg dynamic and 250 kg static, mounted on a 105x85 mm top plate with hole distance 80x60 mm.





Drawing number **2-676 A** | Product code **31703** | EAN **3838461317033**

Type	Fixed castor
Wheel diameter	100 mm
Wheel width	35 mm
Tread	solid polyamide wheel, 70±5 Shore D
Wheel centre	polyamide
Bearing	plain bearing
Load capacity, dynamic	200 kg
Load capacity, static	250 kg
Top plate	105x85 mm
Hole distance	80x60 mm
Fixing hole diameter	9 mm
Overall height	128 mm
Weight	0.51 kg
Temperature, continuous	-25 to +80 °C
Temperature, short exposure (max. 10 min)	-30 to +110 °C
Tread hardness	70 Shore D

Fork zinc electroplated and Cr(VI)-free.

Properties and use

Polyamide resists many chemicals, carries high loads and takes shock impact. It tolerates large temperature swings. 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.