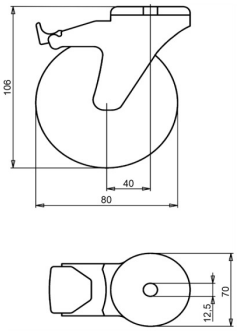
Swivel castor with total lock 80 mm, polyamide, plain bearing, bolt hole 12.5 mm, 150 kg, product code 34704, wheel centre white

Swivel castor with total lock with a 80 mm wheel, solid polyamide wheel, on plain bearing. It carries 150 kg dynamic and 180 kg static, fixed with a 12.5 mm bolt hole. The total lock brakes the rotation of the wheel and the swivel head.





Drawing number **2-793 L12** | Product code **34704** | EAN **3838461347047**

Type	Swivel castor with total lock
Wheel diameter	80 mm
Wheel width	35 mm
Tread	solid polyamide wheel, 70±5 Shore D
Wheel centre	polyamide
Bearing	plain bearing
Load capacity, dynamic	150 kg
Load capacity, static	180 kg
Fitting	single bolt hole
Hole diameter	12.5 mm
Overall height	106 mm
Offset	40 mm
Brake	total lock (locks wheel and swivel)
Weight	0.59 kg
Temperature, continuous	-25 to +80 °C
Temperature, short exposure (max. 10 min)	-30 to +110 °C
Top plate size	70 mm
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.