Swivel castor with total lock 125 mm, polypropylene, ball bearing, plate 105x85 mm, 150 kg, product code 42835

Swivel castor with total lock, 125 mm wheel diameter, solid polypropylene wheel, running on ball bearing. Rated load is 150 kg dynamic, 180 kg static, mounted on a 105x85 mm top plate with hole distance 80x60 mm. The total lock brakes the rotation of the wheel and the swivel head.



Drawing number **2-723-25K** | Product code **42835** | EAN **3838461428357**

Type	Swivel castor with total lock
Wheel diameter	125 mm
Wheel width	35 mm
Tread	solid polypropylene wheel, 70±5 Shore D
Wheel centre	polypropylene
Bearing	ball bearing
Load capacity, dynamic	150 kg
Load capacity, static	180 kg
Top plate	105x85 mm
Hole distance	80x60 mm
Fixing hole diameter	9 mm
Overall height	155 mm
Offset	40 mm
Brake	total lock (locks wheel and swivel)
Weight	0.74 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.