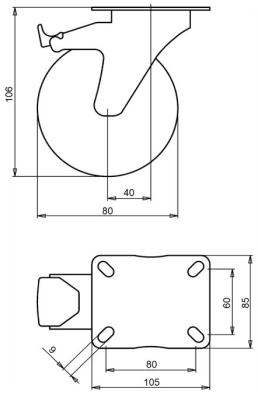
# Swivel castor with total lock 80 mm, polyamide, roller bearing, plate 105x85 mm, 150 kg, product code 40845

Swivel castor with total lock with a 80 mm wheel, solid polyamide wheel, on roller bearing. It carries 150 kg dynamic and 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 **2-063-16V** | Product code **40845** | EAN **3838461408458**

| | |
|---|---|
| **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** | roller 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** | 106 mm |
| **Offset** | 40 mm |
| **Brake** | total lock (locks wheel and swivel) |
| **Weight** | 0.87 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

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.