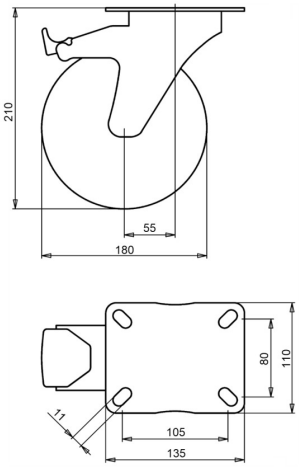
# Swivel transport castor with total lock 180 mm, black rubber, roller bearing, plate 135x110 mm, 200 kg, product code 31224

Swivel transport castor with total lock with a 180 mm wheel, black rubber tread, on roller bearing. It carries 200 kg dynamic and 250 kg static, mounted on a 135x110 mm top plate with hole distance 105x80 mm. The total lock brakes the rotation of the wheel and the swivel head.






Drawing number **2-933 ISO** | Product code **31224** | EAN **3838461312243**

| | |
|---|---|
| **Type** | Swivel transport castor with total lock |
| **Wheel diameter** | 180 mm |
| **Wheel width** | 50 mm |
| **Tread** | black rubber tread, 80 Shore A |
| **Tread colour** | black |
| **Wheel centre** | polypropylene |
| **Bearing** | roller bearing |
| **Load capacity, dynamic** | 200 kg |
| **Load capacity, static** | 250 kg |
| **Top plate** | 135x110 mm |
| **Hole distance** | 105x80 mm |
| **Fixing hole diameter** | 11 mm |
| **Overall height** | 210 mm |
| **Offset** | 55 mm |
| **Brake** | total lock (locks wheel and swivel) |
| **Weight** | 2.8 kg |
| **Temperature, continuous** | -20 to +70 °C |
| **Temperature, short exposure (max. 10 min)** | -30 to +80 °C |

Fork zinc electroplated and Cr(VI)-free. Tread free of PAH (EU directive 2005/69/EC). Tested to EN 12532.

## Properties and use

Suited to wet floors and low obstacles. The rubber tyre damps vibration and noise. 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.