

Overview

Tube motor RB40-11-26\230\1\50\38\16 - 230V

Product number: 33100041



Description

- **Application:** Drive unit for sidewall and twin-roll screen systems in greenhouses (not suitable for roof roll screens)
- **Torque:** 40 Nm
- **Speed:** 11 rpm
- **Voltage:** 230 V, single-phase, 50 Hz
- **Power consumption:** 1.1 A
- **Tube diameter:** 50 mm aluminum sleeve (standard)
- **Limit switch:** Mechanical, precisely adjustable over 38 revolutions
- **Protection class:** IP44 – sealed against water ingress from the roll tube
- **Ridder Article No.:** 550018
- **Special features:**

- Maintenance-free tubular motor with integrated planetary gear and motor brake
- Thermal protection prevents overheating damage
- Virtually silent operation
- Suitable for intermittent operation (S3-6%, 4 min duty cycle)

The **RB40-11 tubular motor** is a compact and powerful drive unit for roll screen systems in glass and film greenhouses. Thanks to its precise limit switch, robust construction, and quiet performance, it is ideal for medium-duty applications. The integrated 50 mm aluminum sleeve allows for space-saving installation, while the IP44 protection rating prevents moisture ingress—ensuring long-lasting and reliable operation.