

1 1/4 and 1 1/6 RM Motors

Heavy duty motors for awnings, shutters, grilles and doors



Key Features

- *Sturdy and dependable design*
- *Torque rating of 40-60 Nm*
- *Disengageable limits for easy installation*
- *High strength 47 mm round durathane shaft*
- *Full line of compatible mounting brackets and accessories*

Elero 2.5-inch diameter tubular motors, the 11-series, are widely used in the sun protection industry to provide roll-up power for heavy shutters and large awnings. The motors excel in reliability and low maintenance requirements. Elero offers a total of four models in these series ranging in capacity from 40 Nm to 100 Nm.

The 40 Nm and the 60 Nm models are preferred drives for awning systems. They operate with a speed of 18 and 13 rpm respectively. The 80 Nm and 100 Nm units are ideally suited for large shutters and small roll up doors and grilles. The 11/8 is geared for 14 rpm, and the 11/10 for 10 rpm.

The motors' robust construction makes them very well suited for applications where reliability is important and interruption must be avoided. Elero products enjoy a reputation for dependability and nearly maintenance-free lifetime operation. Elero offers a wide range of accessories for installation and operating controls.

Technical Features

- 279-417 lb. lift from barrel
- 25" nominal length
- 21-turn limit range (39-54 turns for *ITec*)
- 40-60 Newton meters
- 13-18 rpm
- 330 watts
- 3.3 amps

Model and Item Numbers

1 1/4 Motor	31.231.0001
1 1/4 Motor <i>ITec</i> RCM	91.231.0001
1 1/6 Motor	31.241.0001
1 1/6 Motor <i>ITec</i> RCM	91.241.0001

Dimensions

