5 Nm 3.5 Watts 3.5 Watts Part number 80337534

- Mechanical strength : 5 Nm
- Constant speed, dependent on supply frequency
- Speeds from 0.24 rpm to 24 rpm
- Direction of rotation controlled by long-life mechanical anti-return
- Permanent magnet rotor
- UL, CSA approved, comply with IEC standards

### Part numbers

<table>
<thead>
<tr>
<th>Type</th>
<th>Type</th>
<th>Direction of rotation</th>
<th>Output speed</th>
<th>Ratios</th>
<th>Voltage / Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>80 337 534</td>
<td>3.5 Watts</td>
<td>Anti-clockwise</td>
<td>14.40</td>
<td>41.66</td>
<td>240 V 50 Hz</td>
</tr>
</tbody>
</table>

### Specifications

- **Motor**
  - Type: 82 330 5
  - Gearbox: 81 037 0
- **Gearbox**
  - Maximum permitted continuous-rated gearbox output torque over 1 million revolutions (Nm): 5
  - Radial load static (daN): 2
  - Axial load static (daN): 3
  - Absorbed power (W): 3.5
  - Motor output (W): 0.42
  - Maximum temperature rise (°C): 55
  - Ambient temperature (°C): -5 →+60
  - Weight (g): 480
  - Wires length mm (approximately): 250
  - Protection rating: IP40

### Dimensions (mm)

<table>
<thead>
<tr>
<th>80 337 5</th>
</tr>
</thead>
</table>

### Dimensions (mm)

- **Shaft 79 206 478**

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Unless otherwise specified, the characteristics given are applicable to all or part of the product range selected.
Legend

<table>
<thead>
<tr>
<th>No.</th>
<th>Legend</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>(pushed-in shaft)</td>
</tr>
</tbody>
</table>

**Product adaptations**

- Different voltages available
- Special cable lengths
- Special connectors
- Special output shafts
- Special gearbox ratios
- Special gear wheel material
- Special output bearings
- Special mounting plate

Unless otherwise specified, the characteristics given are applicable to all or part of the product range selected.