BDD-36-49 Series

- DC Brush Motor
- Designed for high volume applications
- Up to 1324 g-cm of Torque
- 36 mm diameter

Specifications

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Voltage No Load</th>
<th>At Maximum Efficiency</th>
<th>Stall Torque (g-cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Operating Range (Volts DC)</td>
<td>Nominal Speed (RPM)</td>
<td>Current (Amps)</td>
</tr>
<tr>
<td>BDD-36-49-12.0V-6630</td>
<td>12 – 30</td>
<td>12,0</td>
<td>6630</td>
</tr>
<tr>
<td>BDD-36-49-12.0V-3280</td>
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<td>12,0</td>
<td>3280</td>
</tr>
</tbody>
</table>

**BDD-36-49 Series**

- BDD-36-49-12.0V-6630
  - Voltage: 12.0 V
  - Torque: 6.20 kg-cm

- BDD-36-49-12.0V-3280
  - Voltage: 12.0 V
  - Torque: 2.60 kg-cm

**Graphs:**

- Torque vs. Output Power
- Efficiency vs. Output Power

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