SERIES 16
DC MOTOR

STANDARD FEATURES

➤ Low Cogging Armature
➤ Ball Bearings
➤ High Starting Torque
➤ Precision Die Cast End Bells
➤ Class B Temperature Rated
➤ Reversible
➤ Stainless Steel Output Shafts

STANDARD MOTOR SPECIFICATIONS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Rated Voltage</th>
<th>No Load</th>
<th>Rated</th>
<th>Voltage Constant</th>
<th>Torque Constant</th>
<th>Terminal Resistance</th>
<th>&quot;L&quot; Dimension</th>
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<td>VOLTS</td>
<td>Speed</td>
<td>Current</td>
<td>OZ-IN</td>
<td>SPEED</td>
<td>AMP</td>
<td>OZ-IN/AMP</td>
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<td>5600</td>
<td>.370</td>
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<td>2.00</td>
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<td>1.20</td>
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</tbody>
</table>

Speeds are +/- 10%, Currents are maximums, all other values are reference.

OPTIONAL FEATURES

➤ Optical Encoders
➤ Voltages and Performance
➤ 2" Gearbox
➤ Noise Suppressors
➤ Custom Shafting
➤ Custom Leads and Terminations
➤ Custom Mounting
➤ Rear Shaft Extensions

As well as these standard motors, we provide a fully equipped engineering facility to custom build motors to your requirements. Many different motor lengths, mounting methods and performance levels are available in a custom motor.