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**Outline**

**SMC10-20**

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**Small Diameter**

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*Please contact our sales for inventory and lot information. Specification may be changed without notice.

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**Specifications**

<table>
<thead>
<tr>
<th>Number of Steps per Rotation</th>
<th>Drive Method</th>
<th>Drive Circuit</th>
<th>Drive Voltage</th>
<th>Current/Phase</th>
<th>Coil Resistance/Phase</th>
<th>Drive IC</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 (18°/Step)</td>
<td>2-2 Phase</td>
<td>Bipolar Const. Volt.</td>
<td>5 [V]</td>
<td>21.5 [Ω]</td>
<td></td>
<td>LB1836M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Magnet Material</th>
<th>Insulation Resistance</th>
<th>Dielectric Strength</th>
<th>Class of Insulation</th>
<th>Operating Temperature</th>
<th>Storage Temperature</th>
<th>Operating Humidity</th>
</tr>
</thead>
</table>

*Bipolar only. Unipolar is not available.
*No dew condensation.

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**Torque/Speed Characteristics**

![Torque/Speed Characteristics Graph](image)

These torque values are reference only. Heat radiation conditions and temperature rise effect by duty are different on each equipment, therefore please select motors after considering the actual equipment.

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**Applications**

- **OA Equipment**: Network cameras
- **Optical instrument**: Digital cameras/Microscopes

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