Positioning Switches with Stoppers

**Bolt / Hexagon Head**

- N-MSTBE with LED
- N-MSTB-D with LED

**Part Number**

<table>
<thead>
<tr>
<th>Type</th>
<th>M x P</th>
<th>Stroke</th>
<th>Operating Point</th>
<th>Contact Force</th>
<th>Allowable Static Load</th>
<th>Contact Mechanism</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-MSTBE-D</td>
<td>6 x 1.0 Coarse Thread</td>
<td>0.7</td>
<td>Stroke Center</td>
<td>Repeatability 0.01</td>
<td>2N</td>
<td>500N</td>
<td>NC Normally Closed</td>
</tr>
<tr>
<td>N-MSTB</td>
<td>6 x 1.0 Coarse Thread</td>
<td>0.7</td>
<td>Stroke Center</td>
<td>Repeatability 0.01</td>
<td>2N</td>
<td>500N</td>
<td>NC Normally Closed</td>
</tr>
<tr>
<td>N-MSTB-S</td>
<td>6 x 1.25 Coarse Thread</td>
<td>0.7</td>
<td>Stroke Center</td>
<td>Repeatability 0.01</td>
<td>2N</td>
<td>500N</td>
<td>NC Normally Closed</td>
</tr>
</tbody>
</table>

- Use within the contact ratings:
  - Do not pull or twist the cable with a force of 30N or more.
  - Force must be applied normal to the switch.

### Specifications

- **Switch**
  - Normally Open (NO)
  - Normally Closed (NC)
  - LED Lamp

- **Cable**
  - Coarse Thread JIS3 Class, Thickness 3.2
  - Hex Nut 2 pcs.

- **Material**
  - Stainless Steel
  - Stainless Steel

- **Precautions**
  - Do not pull or twist the cable with a force of 30N or more.

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**Sphere / One-Signal (Deceleration)**

- N-MSTBG

**Part Number**

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### Specifications

- **Switch**
  - Normally Open (NO)
  - Normally Closed (NC)
  - LED Lamp

- **Cable**
  - Coarse Thread JIS3 Class, Thickness 3.2
  - Hex Nut 2 pcs.

- **Material**
  - Stainless Steel
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- **Precautions**
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**Application Example**

- N-MSTBG

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There’s more on the web: misumiusa.com

Check out misumiusa.com for the most current pricing and lead time.