## Hardware

### DRESS NUTS

#### Switchlocks: Y, H & A Series

- **PART NO.**
  - 531300201: NICKEL PLATE
  - 531300535: POLISHED NICKEL PLATE
  - 175052745: ALUMINUM BLACK ANODIZE

#### Toggles: T Series

#### Pushbuttons: TP Series

- **PART NO.**
  - 298D01021: NICKEL PLATED
  - 298D01A30: BLACK

#### Pushbuttons: 8020, 8060, 8500 & TP Series

- **PART NO.**
  - 580700201: NICKEL PLATED

#### Pushbuttons: 8020, 8060, E010 & TP Series

- **PART NO.**
  - 702501201: NICKEL PLATED
  - 702501A30: BLACK

#### Toggles: 7000, 9000 , E & T Series

- **PART NO.**
  - 709901201: NICKEL PLATED
  - 709901215: SATIN CHROME
  - 709901A30: BLACK

#### Toggles: 7000 Series

- **PART NO.**
  - 709903201: NICKEL PLATED
  - 709903A30: BLACK

#### Pushbuttons: 8500 Series

- **PART NO.**
  - 498800201: NICKEL PLATED

#### Toggles: 7000, 9000 & A Series

- **PART NO.**
  - 605300201: NICKEL PLATED

#### Toggles: 7000, 9000 & E Series

#### Pushbuttons: 8020, 8060, 8500 & TP Series

- **PART NO.**
  - 498800201: NICKEL PLATED

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**MATERIAL**

Brass, nickel plated standard. Other finishes available, consult Customer Service center.

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Dimensions are shown: **IN (mm)**

Dimensions subject to change.
**KNURLED NUTS**

**Toggles: 7000, 9000 & T Series**
Pushbuttons: 8020, 8060, 8500 & TP Series

- Part NO.
  - 778000201 NICKEL PLATED BLACK
  - 778000A30 NICKEL PLATED BLACK

**Toggles: 7000, 9000 & T Series**
Pushbuttons: 8020, 8060, 8500 & TP Series

- Fits Gulmite #12 Socket & Wrench 8942-02-201

- Part NO.
  - 796901201 NICKEL PLATED BLACK
  - 796901A30 NICKEL PLATED BLACK

**Toggles: 7000 Series**
Pushbuttons: 8020 & 8060 Series

- Part NO.
  - 483200201 NICKEL PLATED BLACK

**LOCKING RINGS**

**Toggles: T Series**
Pushbuttons: TP Series
Fits 10-48 Bushing

- Part NO.
  - 465000201 NICKEL PLATED WITH FLAT

**Toggles: 7000, 9000 & T Series**
Pushbuttons: 8020, 8060, 8500 & TP Series
Rotary: M Series
Fits 1/4-40 Bushing

- Part NO.
  - 700701201 NICKEL PLATED WITH KEYWAY
  - 700701A30 BLACK WITH KEYWAY

**PANEL MOUNT ASSEMBLY**

- NOTE: We recommend that locknut always be used with non-flanged bushings.

- CAUTION: To avoid damaging panel front, always tighten locknut at back of panel. Over tightening mounting nut may cause K2-K12 actuators to bind.

**MATERIAL**

Brass, nickel plated standard. Other finishes available, consult Customer Service Center.

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Dimensions shown: IN (mm)
Dimensions subject to change
## LOCKING RINGS

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>MATERIAL</th>
<th>Toggles:</th>
<th>Pushbuttons:</th>
<th>Fits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>465101201</td>
<td>Brass, nickel plated</td>
<td>T Series</td>
<td>8500 Series</td>
<td>15/32 Bushing</td>
</tr>
<tr>
<td>753700201</td>
<td>Black</td>
<td>7000, 9000 &amp; T Series</td>
<td>8020, 8060, 8050 &amp; TP Series</td>
<td>1/4-40 Bushing</td>
</tr>
<tr>
<td>707200201</td>
<td>Black</td>
<td>7000, 9000 Series</td>
<td>8020 &amp; 8060 Series</td>
<td>M6-P2 Metric Bushing</td>
</tr>
<tr>
<td>791800201</td>
<td>Black</td>
<td>7000, 9000 &amp; T Series</td>
<td>8020, 8060, 8050 &amp; TP Series</td>
<td>10-48 Bushing</td>
</tr>
</tbody>
</table>

**MATERIAL**
Brass, nickel plated standard. Other finishes available, consult Customer Service Center.

## LOCKWASHERS

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>MATERIAL</th>
<th>Toggles:</th>
<th>Pushbuttons:</th>
<th>Fits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>465200202</td>
<td>Nickel plated</td>
<td>T Series</td>
<td>TP Series</td>
<td>10-48 Bushing</td>
</tr>
<tr>
<td>700302202</td>
<td>Nickel plated</td>
<td>7000, 9000 &amp; T Series</td>
<td>8050 Series</td>
<td>15/32 Bushing</td>
</tr>
<tr>
<td>700302202</td>
<td>Black</td>
<td>7000, 9000 Series</td>
<td>8020 Series</td>
<td>10-48 Bushing</td>
</tr>
</tbody>
</table>

**MATERIAL**
Steel, nickel plated standard. Other finishes available, consult Customer Service Center.
**LOCKWASHERS**

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>MATERIAL</th>
<th>DIMENSIONS (IN)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700303202</td>
<td>NICKEL PLATED</td>
<td>.450</td>
</tr>
<tr>
<td>700303A30</td>
<td>BLACK</td>
<td>.018 THK. (0.46)</td>
</tr>
<tr>
<td>472800202</td>
<td>NICKEL PLATED</td>
<td>.049 (1.22)</td>
</tr>
<tr>
<td>175050200</td>
<td>ZINC PLATED</td>
<td>.460 (1.17)</td>
</tr>
<tr>
<td>135A00000</td>
<td>ZINC PLATED</td>
<td>.040 (1.02)</td>
</tr>
</tbody>
</table>

**Pushbuttons: 8600 Series**

PART NO. 775200201 NICKEL PLATED
PART NO. 775200A30 BLACK

**Toggles: T Series**

PART NO. 464900201 NICKEL PLATED
PART NO. 464900A30 BLACK

**Roatry: M Series**

PART NO. 477100201 NICKEL PLATED

**MOUNTING NUTS**

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>MATERIAL</th>
<th>DIMENSIONS (IN)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700303202</td>
<td>NICKEL PLATED</td>
<td>.450</td>
</tr>
<tr>
<td>700303A30</td>
<td>BLACK</td>
<td>.018 THK. (0.46)</td>
</tr>
<tr>
<td>472800202</td>
<td>NICKEL PLATED</td>
<td>.049 (1.22)</td>
</tr>
<tr>
<td>175050200</td>
<td>ZINC PLATED</td>
<td>.460 (1.17)</td>
</tr>
<tr>
<td>135A00000</td>
<td>ZINC PLATED</td>
<td>.040 (1.02)</td>
</tr>
</tbody>
</table>

**Pushbuttons: 8600 Series**

PART NO. 775200201 NICKEL PLATED
PART NO. 775200A30 BLACK

**Toggles: E Series**

PART NO. 540400201 NICKEL PLATED
PART NO. 540400A30 BLACK

**Toggles: 7000, 9000 & T Series**

PART NO. 700201201 NICKEL PLATED
PART NO. 700201A30 BLACK

**Toggles: 7000 & 9000 Series**

PART NO. 707100201 NICKEL PLATED
PART NO. 707100215 SATIN CHROME
PART NO. 707100A30 BLACK

**Switchlocks: A, BY, H, W, Y & YL Series**

PART NO. 175050200 ZINC PLATED

**Additional Hardware Information**

**Material**

Steel, nickel plated standard. Other finishes available, consult Customer Service Center.

**Brass, nickel plated standard. Other finishes available, consult Customer Service Center.**

Dimensions are shown: IN (mm)
Dimensions subject to change
Hardware

**MOUNTING NUTS**

<table>
<thead>
<tr>
<th>Type</th>
<th>Thread Size</th>
<th>Material</th>
<th>Part No.</th>
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</thead>
<tbody>
<tr>
<td>Toggles: 7000 Series</td>
<td>(10,4)</td>
<td>Brass, nickel plated standard. Other finishes available, consult Customer Service Center</td>
<td>791600201</td>
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<td></td>
<td>(9,9)</td>
<td>Black</td>
<td>791600A30</td>
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<tr>
<td>Pushbuttons: 8020 &amp; 8060 Series</td>
<td>(1,6)</td>
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<td></td>
</tr>
<tr>
<td>Rotary: A &amp; RTA Series</td>
<td>(10,4)</td>
<td>Brass, nickel plated standard. Other finishes available, consult Customer Service Center</td>
<td>495100201</td>
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<tr>
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<td>(9,9)</td>
<td>Black</td>
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<td></td>
<td>(1,6)</td>
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<tr>
<td>Rotary: H &amp; R Series</td>
<td>(10,4)</td>
<td>Brass, nickel plated standard. Other finishes available, consult Customer Service Center</td>
<td>925000000</td>
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<tr>
<td></td>
<td>(9,9)</td>
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<td></td>
<td>(1,6)</td>
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<tr>
<td>Rotary: F Series</td>
<td>(10,4)</td>
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<td>175020201</td>
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<tr>
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<td>(9,0)</td>
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<td>(1,6)</td>
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<tr>
<td></td>
<td>(9,0)</td>
<td>Black</td>
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<tr>
<td></td>
<td>(1,6)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PART NO.**

- 791600201 NICKEL PLATED
- 791600A30 BLACK
- 495100201 NICKEL PLATED
- 925000000 ZINC, YELLOW TRIVALENT CHROMIUM
- 472706201 NICKEL PLATED
- 175020201 NICKEL PLATED
- 175050700 ZINC PLATE
- 179090A47 NICKEL PLATED
- 281B00201 NICKEL PLATED

**WRENCHES**

<table>
<thead>
<tr>
<th>Type</th>
<th>Part No.</th>
<th>Features</th>
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<tbody>
<tr>
<td>Fits Nut Part Numbers: 7002XXXXX, 7099XXXXX, 7807XXXX, 7916XXXXX</td>
<td>778500201</td>
<td>Fits Nut Part Number: 7969XXXXX</td>
</tr>
</tbody>
</table>

**MATERIAL**

Brass, nickel plated standard. Other finishes available, consult Customer Service Center.