**Keyless Timing Pulleys**

**H Type – Keyless Bushing with Centering Function**

### Feature

- Machined Standard Type (HPLA6) Incorporated Timing Pulley. It tolerates an average of 1.2 times and 2.5 times greater torque compared to the conventional ST bushing and ST bushing, respectively.

### Keyless Lock Standard Type (HPLA)

- **H Type – Keyless Bushing with Centering Function**
  - **Keyless Timing Pulleys**
    - **Pitch: 12.7 mm**
    - With Centering Function

### Technical Details

- The shaft bore may not have surface treatment.
- "H" indicates the presence of a keyless bushing.
- "H Type – Keyless Bushing with Centering Function"

### Dimensions

- **Pulley Shape**
  - "E" Shape
  - "F" Shape

### Table 1: Select Shaft Bore Diameter

<table>
<thead>
<tr>
<th>D</th>
<th>D1</th>
<th>D2</th>
<th>D3</th>
<th>D4</th>
<th>D5</th>
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<td>16</td>
<td>19.9</td>
<td>18.2</td>
<td>16.7</td>
<td>15.8</td>
<td>15.2</td>
</tr>
<tr>
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<td>22.2</td>
<td>20.7</td>
<td>19.2</td>
<td>18.3</td>
<td>17.8</td>
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<tr>
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<td>24.0</td>
<td>22.4</td>
<td>20.9</td>
<td>20.1</td>
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<tr>
<td>25</td>
<td>29.0</td>
<td>27.4</td>
<td>25.9</td>
<td>25.1</td>
<td>23.5</td>
</tr>
</tbody>
</table>

### Ordering Information

- **Part Number**
  - HPLA30H100 - E - 35 - BMC (MISUMI, etc.)

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**There's more on the web: misumiusa.com**

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