### Couplings

#### Disc Clamping / Standard

<table>
<thead>
<tr>
<th>Part Number</th>
<th>D1, D2 (mm)</th>
<th>L0 (mm)</th>
<th>Material</th>
<th>Surface Treatment</th>
<th>Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPDW</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>CPDT</td>
<td></td>
<td></td>
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</table>

The stainless steel discs of this product have sharp edges that may cause injuries. Use of thick protective gloves is recommended.

#### Keyway Dimension

<table>
<thead>
<tr>
<th>Shaft Dia. Chk. D1, D2</th>
<th>L1, BE</th>
<th>D</th>
<th>E</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Ø12</td>
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<td>3</td>
<td>8</td>
<td>0.0010</td>
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<td>3</td>
<td>5</td>
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<td>2</td>
<td>0.0015</td>
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<tr>
<td>Ø18</td>
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<td>2</td>
<td>1</td>
<td>0.0020</td>
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<td>Ø20</td>
<td></td>
<td>2</td>
<td>0.5</td>
<td>0.0020</td>
</tr>
</tbody>
</table>

### High Rigidity Disc (Outer Dia. 40) Keyless Clamping

- **Double Disc Type**
  - Both Sides Keyless Clamping
    - CPSWS (SUS 304 Carbon Steel or Equivalent)
    - CPAWS (Aluminum)
  - Both Sides Keywayed Bore
    - CPSWSK (SUS 304 Carbon Steel or Equivalent)
    - CPAHS (Aluminum)

- **Single Disc Type**
  - Both Sides Keyless Clamping
    - CPSWS (SUS 304 Carbon Steel or Equivalent)
    - CPAWS (Aluminum)
  - Both Sides Keywayed Bore
    - CPSWSK (SUS 304 Carbon Steel or Equivalent)
    - CPAHS (Aluminum)

### Notes

- When more than one misalignment occurs simultaneously, the allowable value of each will be reduced by 1/2.
- Data is based on static torque for each occurring individually.
- Misalignment values shown are for cases of maximum shaft diameter.
- The stainless steel discs of this product have sharp edges that may cause injuries. Use of thick protective gloves is recommended.

### Accessory

- **CPSWS**
- **CPAWS**
- **CPSWSK**
- **CPAHS**