**MATERIAL:** STAINLESS STEEL 440C, HARDENED TO Rc 58 MIN

**DIAM.** "A"

**HEIGHT** "B"

**LENGTH** "C"

**RECESS DEPTH** "D"

**SCALE:** 1:1

**DIMENSIONS ARE IN INCHES**

**TOLERANCES:**
- **ANGULAR:** 1
- **TWO PLACE DECIMAL:** ±0.01
- **THREE PLACE DECIMAL:** ±0.005

**INTERPRET GEOMETRIC TOLERANCING PER:** ANSI Y14.5

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DIAMETER &quot;A&quot;</th>
<th>HEIGHT &quot;B&quot;</th>
<th>LENGTH &quot;C&quot;</th>
<th>RECESS DEPTH &quot;D&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>250-TCR</td>
<td>0.250 ± .0001</td>
<td>0.167 ± .002</td>
<td>1.500</td>
<td>0.005</td>
</tr>
<tr>
<td>312-TCR</td>
<td>0.3125 ± .0001</td>
<td>0.208 ± .002</td>
<td>1.500</td>
<td>0.005</td>
</tr>
<tr>
<td>375-TCR</td>
<td>0.375 ± .0001</td>
<td>0.250 ± .002</td>
<td>1.500</td>
<td>0.005</td>
</tr>
<tr>
<td>500-TCR</td>
<td>0.500 ± .0001</td>
<td>0.334 ± .002</td>
<td>1.500</td>
<td>0.005</td>
</tr>
<tr>
<td>750-TCR</td>
<td>0.750 ± .0001</td>
<td>0.500 ± .002</td>
<td>1.500</td>
<td>0.005</td>
</tr>
<tr>
<td>100-TCR</td>
<td>1.000 ± .0001</td>
<td>0.750 ± .002</td>
<td>1.500</td>
<td>0.005</td>
</tr>
</tbody>
</table>

**NOTE:** SEE TABLE FOR MORE INFORMATION.