Dimensions and tolerances of proof barrels for cartridges intended for rifled centrefire weapons

1. Interior dimensions:

For the dimensions see the minimum values in the TDCC.
The following tolerances are authorised:

<table>
<thead>
<tr>
<th></th>
<th>F</th>
<th>Z</th>
<th>L3</th>
<th>P1</th>
<th>P2</th>
<th>H2</th>
<th>G1</th>
<th>i ≥ 12'</th>
<th>i &lt; 12'</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>+0,02</td>
<td>+0,03</td>
<td>+0,1</td>
<td>+0,03</td>
<td>+0,02</td>
<td>+0,02</td>
<td>+0,03 mm</td>
<td>- 5/60 i</td>
<td>- 1'</td>
</tr>
</tbody>
</table>

The headspace must not exceed 0,10 mm.

2. Length of reference standard proof barrels:

- For rimless cartridges: \( L_c = 600 \pm 10 \text{ mm} \)
- For rimmed cartridges: \( L_c = 600 \pm 10 \text{ mm} \)
- For magnum cartridges: \( L_c = 650 \pm 10 \text{ mm} \)
- For pistol and revolver cartridges: \( L_c = 150 \pm 10 \text{ mm} \).

3. Location of the pressure take (M):

- For the location of the pressure take (M) see the indications in the TDCC;
- Tolerance: \(-2,00 \text{ mm}\).