C.I.P.

Proof barrels Rifled weapons

TAB. I - IV	CR 1
DATE	02-05-15
REV.	03-04-11

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:

F Z L3 P1 P2 H2 G1
$$i \ge 12'$$
 $i < 12'$ +0,02 +0,03 +0,1 +0,03 +0,02 +0,03 mm -5/60 i -1'

The headspace must not exceed 0,10 mm.

2. Length of reference standard proof barrels:

For rimless cartridges: $Lc = 600 \pm 10 \text{ mm}$ for rimmed cartridges: $Lc = 600 \pm 10 \text{ mm}$ for magnum cartridges: $Lc = 650 \pm 10 \text{ mm}$ For pistol and revolver cartridges: $Lc = 150 \pm 10 \text{ mm}$.

3. Location of the pressure take (M):

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