

# C.I.P.

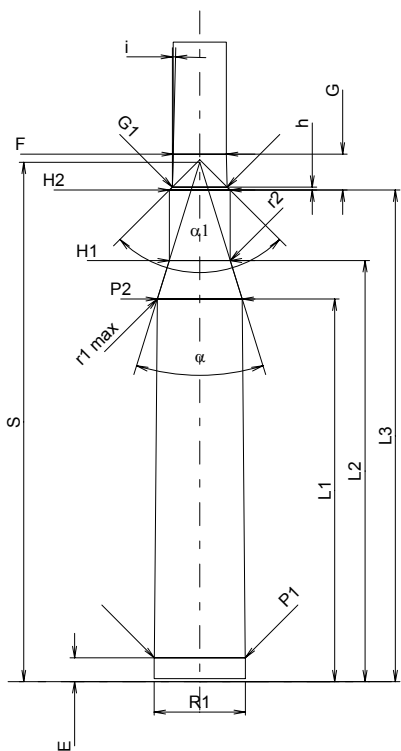
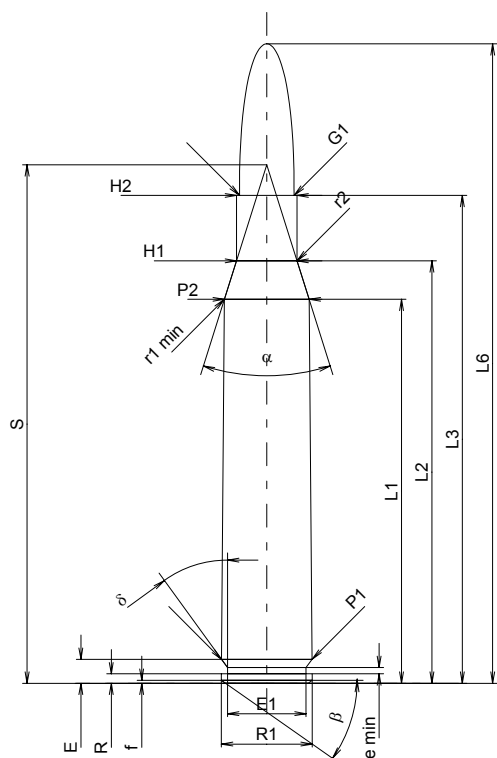
## 7 mm Exp. Rem.

TAB. I

Date 84-06-14

Pays d'origine: US

Révision 02-05-15



Échelle 1:1

Dimensions en << mm >>  
Dimensions et tolérances pour les canons  
d'épreuve: Voyez Annexe CR 1.

### CARTOUCHE MAXI

#### Longueurs

|                  |   |       |       |
|------------------|---|-------|-------|
| L1 <sup>1)</sup> | = | 50.78 | -0.20 |
| L2 <sup>1)</sup> | = | 55.87 | -0.20 |
| L3 <sup>1)</sup> | = | 64.52 |       |
| L4               | = |       |       |
| L5               | = |       |       |
| L6               | = | 84.58 |       |

#### Culot

|       |   |       |  |
|-------|---|-------|--|
| R     | = | 1.24  |  |
| R1    | = | 12.01 |  |
| R3    | = |       |  |
| E     | = | 3.17  |  |
| E1    | = | 10.39 |  |
| e min | = | 0.84  |  |
| δ     | = | 36°   |  |
| f     | = | 0.38  |  |
| β     | = | 35°   |  |

#### Chambre à poudre

|                    |   |       |       |
|--------------------|---|-------|-------|
| P1                 | = | 11.97 |       |
| P2 <sup>1)</sup> * | = | 11.21 | -0.20 |

#### Cône de raccordement

|        |   |       |  |
|--------|---|-------|--|
| α*     | = | 35°   |  |
| S*     | = | 68.56 |  |
| r1 min | = | 0.64  |  |
| r2     | = | 2.54  |  |

#### Collet

|                  |   |      |  |
|------------------|---|------|--|
| H1*              | = | 8.00 |  |
| H2 <sup>1)</sup> | = | 8.00 |  |

#### Projectile

|                    |   |       |  |
|--------------------|---|-------|--|
| G1 <sup>1)</sup>   | = | 7.23  |  |
| G2                 | = |       |  |
| F                  | = |       |  |
| L3+G <sup>1)</sup> | = | 69.27 |  |

#### Pressions (Énergies)

##### Méthode transducteur

|      |   |            |  |
|------|---|------------|--|
| Pmax | = | 4050 bar   |  |
| PK   | = | 4658 bar   |  |
| PE   | = | 5060 bar   |  |
| M    | = | 25.00      |  |
| EE   | = | 3930 Joule |  |

#### Autres indications

|                  |   |      |  |
|------------------|---|------|--|
| Fe <sup>1)</sup> | = | 0.10 |  |
| delta L          | = | 0.14 |  |

### CHAMBRE MINI

#### Longueurs

|                  |   |       |  |
|------------------|---|-------|--|
| L1               | = | 50.61 |  |
| L2               | = | 55.70 |  |
| L3 <sup>1)</sup> | = | 65.02 |  |

#### Cuvette

|    |   |       |  |
|----|---|-------|--|
| R  | = |       |  |
| R1 | = | 12.06 |  |
| R2 | = |       |  |
| R3 | = |       |  |
| r  | = |       |  |

#### Chambre à poudre

|                  |   |       |  |
|------------------|---|-------|--|
| E                | = | 3.17  |  |
| P1 <sup>1)</sup> | = | 12.00 |  |
| P2*              | = | 11.23 |  |

#### Cône de raccordement

|                   |   |        |  |
|-------------------|---|--------|--|
| α <sup>1)</sup> * | = | 34°30' |  |
| S*                | = | 68.69  |  |
| r1 max            | = | 0.64   |  |
| r2                | = | 3.18   |  |

#### Collet

|                  |   |      |  |
|------------------|---|------|--|
| H1*              | = | 8.07 |  |
| H2 <sup>1)</sup> | = | 8.02 |  |

#### Prise de rayures

|                    |   |          |  |
|--------------------|---|----------|--|
| G1 <sup>1)</sup> * | = | 7.25     |  |
| G <sup>1)</sup>    | = | 4.75     |  |
| α1*                | = | 90°      |  |
| h                  | = | 0.39     |  |
| s                  | = |          |  |
| i <sup>1)</sup> *  | = | 1°22'34" |  |
| w                  | = |          |  |

#### Canon

|                   |   |      |  |
|-------------------|---|------|--|
| F <sup>1)</sup> * | = | 7.04 |  |
| Z <sup>1)</sup>   | = | 7.21 |  |

#### Rayures

|   |   |        |                 |
|---|---|--------|-----------------|
| b | = | 2.79   |                 |
| N | = | 6      |                 |
| u | = | 241.00 |                 |
| Q | = | 40.39  | mm <sup>2</sup> |

Notes: 1) A' contrôler pour la sécurité  
\* Dimensions de base