

C.I.P.

6,2/7

Country of Origin: FR

TAB. X

Date 01-04-24

Revision 02-05-15

CARTRIDGE MAXI

CHAMBER MINI

Lengths

| | | |
|------------------|---|------|
| L1 | = | |
| L2 | = | |
| L3 ¹⁾ | = | 7.40 |
| L4 | = | |
| L5 | = | |
| L6 ¹⁾ | = | 7.25 |

Lengths

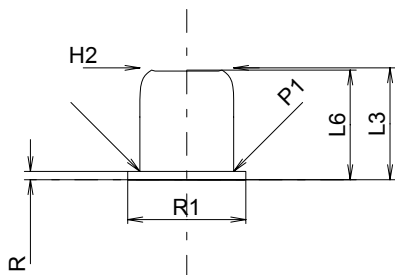
| | | |
|------------------|---|------------|
| L1 | = | |
| L2 | = | |
| L3 ¹⁾ | = | 7.50 +0.10 |

Case Head

| | | |
|-------|---|------|
| R | = | 0.55 |
| R1 | = | 7.80 |
| R3 | = | |
| E | = | |
| E1 | = | |
| e min | = | |
| δ | = | |
| f | = | |
| β | = | |

Breech

| | | |
|-----------------|---|------|
| R ¹⁾ | = | 0.60 |
| R1 | = | 7.90 |
| R2 | = | |
| R3 | = | |
| r | = | 0.30 |



Powder Chamber

| | | |
|----|---|------|
| P1 | = | 6.20 |
| P2 | = | |

Powder Chamber

| | | |
|------------------|---|------|
| E | = | |
| P1 ¹⁾ | = | 6.25 |
| P2 | = | |

Junction Cone

| | | |
|--------|---|--|
| α | = | |
| S | = | |
| r1 min | = | |
| r2 | = | |

Junction Cone

| | | |
|--------|---|--|
| α | = | |
| S | = | |
| r1 max | = | |
| r2 | = | |

Collar

| | | |
|------------------|---|------|
| H1 | = | |
| H2 ¹⁾ | = | 6.20 |

Collar

| | | |
|------------------|---|------|
| H1 | = | |
| H2 ¹⁾ | = | 6.25 |

Projectile

| | | |
|------|---|--|
| G1 | = | |
| G2 | = | |
| F | = | |
| L3+G | = | |

Commencement of Rifling

| | | |
|-----|---|------|
| G1* | = | 6.30 |
| G | = | |
| α1 | = | |
| h | = | |
| s | = | |
| i | = | |
| w | = | |

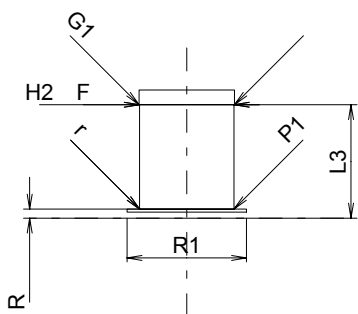
Pressures (Energies)

Energy

| | | |
|------------------|---|------------|
| E _{max} | = | 60.0 Joule |
| E _K | = | 64.0 Joule |
| E _E | = | 66.0 Joule |

Barrel

| | | |
|----|---|------|
| F* | = | 6.30 |
| Z | = | |



Grooves

| | | |
|---|---|-----------------|
| b | = | |
| N | = | |
| u | = | |
| Q | = | mm ² |

Other Indications

| | | |
|---------|---|--|
| Fe | = | |
| delta L | = | |

Scale 2:1

Dimensions in << mm >>
Dimensions and Tolerances for Proof Barrels
see Appendix CR 5.

Notes: 1) Check for safety reasons
* Basic dimensions