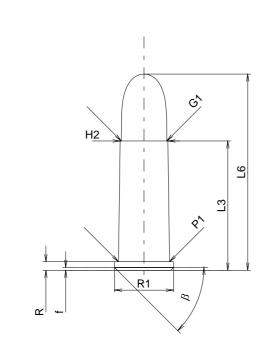
C.I.P.

7,5 Ord. Suisse

Country of Origin: CH

TAB.	IV
Date	84-06-14
Revision	00-06-07

CHAMBER MINI



CARTRIDGE MAXI		
Lengths	S	
L1	=	
L2	=	
L3 1)	=	22.80
L4	=	
L5	=	
L6	=	34.60
Case Head		

=	
=	
=	23.00
	_

Case Head			
R 1)	=	1.50	
R1	=	10.40	
R3	=		
E	=		
E1	=		
e min	=		
δ	=		
f	=	0.50	
β	=	45°	

	Breech		
-0.25	R 1)	=	1.50
	R1	=	10.50
	R2	=	
	R3	=	
	r	=	

P1	=	9.00
P2	=	

Powder Chamber

P1 ¹⁾ P2	=	9.03
. –		
Junction Cone		

Powder Chamber

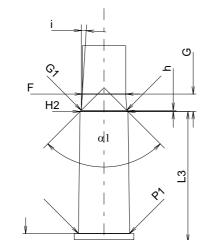
Junctio	n Cone
α	=
S	=
r1 min	=
r2	=

Projectile

α	=
S	=
r1 max	=
- 2	

Collar		
H1	=	
H2 1)	=	8.40

Collar		
H1	=	
H2 1)	=	8.43



GT "	=	8.00
G2	=	
F	=	
L3+G 1)	=	25.88

Pressures (Energies)

G1 "	=	8.00
G *	=	3.08
$\alpha 1^*$	=	90°
h	=	0.22
S	=	
i 1)*	=	3°30'
W	=	

Commencement of Rifling

	•	0 ,			
Method Transducer					
Pmax	=	1850 bar			
PK	=	2128 bar			
PE	=	2405 bar			
M	=	12.50			

Barrel		
F 1)*	=	7.65
Z 1)	=	8.00

M	=	12.50	

Grooves			
b	=	2.40	
N	=	4	
u	=	350.00	
Q	=	47.67	mm²

Miscellaneous Dimensions

Fe $^{1)}$ = 0.25 delta L =

Notes:

Check for safety reasons
Basic dimensions

Scale 1.5:1

Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 1.