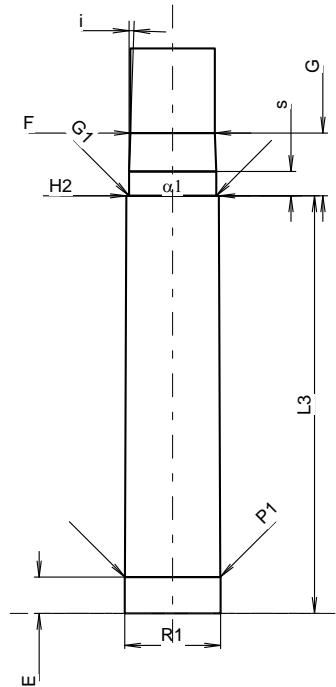
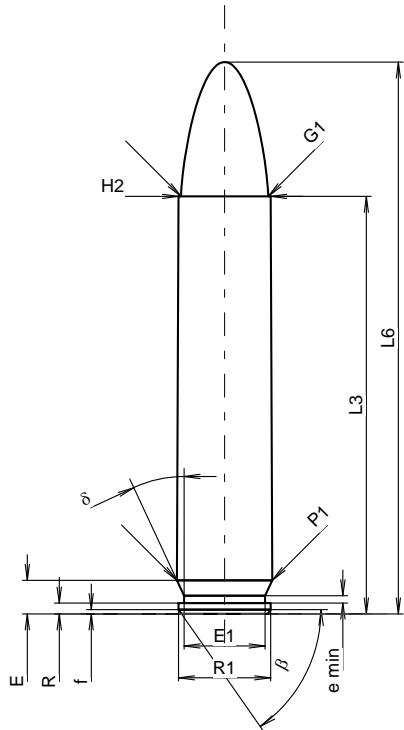


C.I.P.

350 Legend

Country of Origin: US

TAB.	I
Date	20-04-21
Revision	



Scale 1.27:1

Dimensions in << mm >>
Dimensions and Tolerances for Proof Barrels
see Appendix CR1.

CARTRIDGE MAXI

Lengths			
L1	=		
L2	=		
L3 1)	=	43.43	-0.25
L4	=		
L5	=		
L6	=	57.40	

Case Head			
R	=	1.14	
R1	=	9.60	
R3	=		
E	=	3.50	
E1	=	8.43	
e min	=	0.76	
delta	=	25°	
f	=	0.45	
beta	=	55°	

Powder Chamber			
P1	=	9.92	
P2	=		

Junction Cone			
alpha	=		
S	=		
r1 min	=		
r2	=		

Collar			
H1	=		
H2 1)	=	9.60	

Projectile			
G1 1)*	=	9.07	
G2	=		
F	=		
L3+G 1)	=	49.97	

Pressures (Energies)			
Method Transducer			
Pmax	=	4300 bar	
PK	=	4945 bar	
PE	=	5375 bar	
M	=	25.00	
EE	=	2600 Joule	

Miscellaneous Dimensions			
Fe 1)6)	=	0.10	
delta L	=		

CHAMBER MINI

Lengths			
L1	=		
L2	=		
L3 1)	=	43.43	

Breech			
R	=		
R1	=	9.97	
R2	=		
R3	=		
r	=		

Powder Chamber			
E	=	3.79	
P1 1)	=	9.94	
P2	=		

Junction Cone			
alpha	=		
S	=		
r1 max	=		
r2	=		

Collar			
H1	=		
H2 1)	=	9.62	

Commencement of Rifling			
G1 1)*	=	9.07	
G 1)	=	6.54	
alpha1	=	180°	
h	=		
s 1)*	=	2.54	
i 1)*	=	2°	
w	=		

Barrel			
F 1)*	=	8.79	
Z 1)	=	9.02	

Grooves			
b	=	2.54	
N	=	6	
u	=	406.40	
Q	=	62.46	mm ²

Notes: 1) Check for safety reasons
6) Headspace on Case Mouth
* Basic dimensions