

C.I.P.

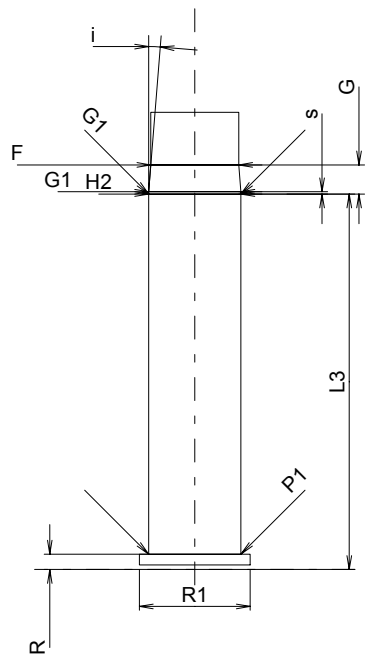
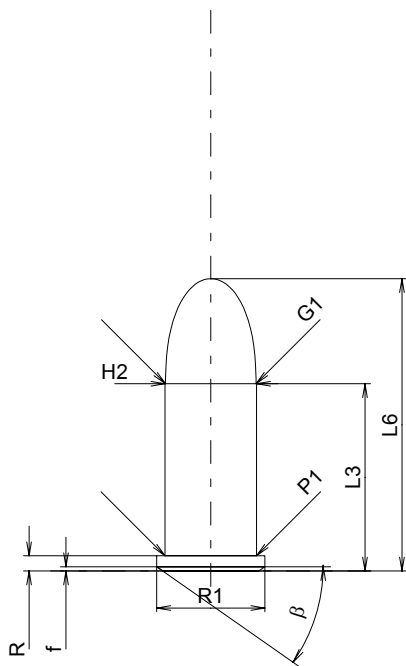
32 Short Colt

Country of Origin: US

TAB. IV

Date 84-06-14

Revision 00-06-07



Scale 1.5:1

CARTRIDGE MAXI

Lengths

L1	=	
L2	=	
L3 ¹⁾	=	16.51
L4	=	
L5	=	
L6	=	25.78

Case Head

R ¹⁾	=	1.35	-0.25
R1	=	9.53	
R3	=		
E	=		
E1	=		
e min	=		
δ	=		
f	=	0.38	
β	=	35°	

Powder Chamber

P1	=	8.08
P2	=	

Junction Cone

α	=	
S	=	
r1 min	=	
r2	=	

Collar

H1	=	
H2 ¹⁾	=	8.08

Projectile

G1 ¹⁾	=	7.98
G2	=	
F	=	
L3+G ¹⁾	=	19.08

Pressures (Energies)

Method Transducer

Pmax	=	1000 bar
PK	=	1150 bar
PE	=	1300 bar
M	=	9.50

Miscellaneous Dimensions

Fe ¹⁾	=	0.25
delta L	=	

CHAMBER MINI

Lengths

L1	=	
L2	=	
L3 ¹⁾	=	33.10

Breech

R ¹⁾	=	1.35
R1	=	9.78
R2	=	
R3	=	
r	=	

Powder Chamber

E	=	
P1 ¹⁾	=	8.13
P2	=	

Junction Cone

α	=	
S	=	
r1 max	=	
r2	=	

Collar

H1	=	
H2 ¹⁾	=	8.13

Commencement of Rifling

G1 ^{1)*}	=	8.13
G ¹⁾	=	2.57
$\alpha 1^*$	=	180°
h	=	
s	=	0.20
i ^{1)*}	=	4°34'59"
w	=	

Barrel

F ^{1)*}	=	7.75
Z ¹⁾	=	7.90

Grooves

b	=	2.69
N	=	6
u	=	406.00
Q	=	48.39 mm ²

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

Notes: 1) Check for safety reasons
* Basic dimensions