C.I.P.

357 Magnum

Country of Origin: US

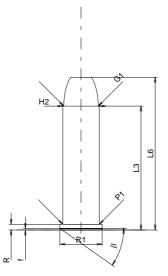
TAB.	IV
Date	84-06-14
Revision	00-06-07

CHAMBER MINI

33.07

9.68

Lengths L1 L2 L3 1)



OAKTRIDGE MAKI		
Lengths		
L1	=	
L2	=	
L3 1)	=	32.77
L4	=	
L5	=	
L6	=	40.39
Case Hea	ad	

CARTRIDGE MAXI

L6	=	40.39		
Case He	ad			В
R 1)	=	1.52	-0.25	ı
R1	=	11.18		ı
R3	=			-
E	=			ı
E1	=			ı
e min	=			
δ	=			
f	=	0.40		
β	=	35°		

	Breech		
.25	R 1)	=	1.52
	R1	=	11.28
	R2	=	
	R3	=	
	r	=	

Powder Chamber

Junction Cone

Ε P1 1)

P2

α

r1 max r2

Collar

Junction	Cone	
P2	=	
P1	=	9.63

Powder Chamber

α	=
S	=
r1 min	=
r2	=

r2	=	
Collar		
H1	=	
H2 1)	=	9.63
Drojecti	lo	

Projectile)	
G1 1)	=	9.12
G2	=	
F	=	
L3+G 1)	=	43.27

Pressur /lethod	•	
Pmax	=	3000

Pmax	=	3000 bar
PK	=	3450 bar
PE	=	3900 bar
M	=	17.50

Miscellaneous Dimensions

Ounai		
H1	=	
H2 1)	=	9.65
	em	ent of Rifling
G1 ^{1)*}	=	9.09
G 1)	=	10.50
$\alpha 1^*$	=	13°
h	=	2.46
S	=	8.69
i ^{1)*}	=	4°45'
W	=	
Barrel		
F 1)*	=	8.79
Z 1)	=	9.02
Grooves		
		0.00

Grooves	
L	

Grooves			
b	=	2.69	
N	=	9	
u	=	476.00	
Q	=	62.57	mm²

Scale 1:1

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

Notes:

delta L

Fe 1)

1) Check for safety reasons

* Basic dimensions

0.25