C.I.P.

22 Long Rifle

Country of Origin: US

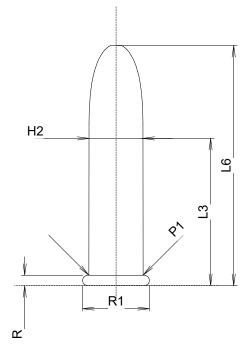
CARTRIDGE MAXI

TAB.	V
Date	84-06-14
Revision	24-05-14

CHAMBER MINI

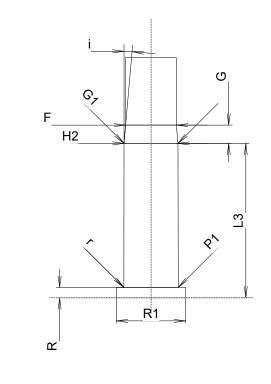
5°

Alternative Names: 22 I.r., 22 lang für Büchsen, 22 lfB, 22 LR, 22LR



<u> </u>	Le L L L
97	Ca R R R
V	e δ f β
	P P

Lengths L1 L2 L3 ¹⁾ L4 L5 L6	= = = = =	15.57 25.40		Lengths L1 L2 L3 ¹⁾	= = =	16.33
Case Head	d			Breech		
R 1)	=	1.09	-0.18		=	1.09
R1	=	7.06		R1	=	7.32
R3	=			R2	=	
E	=			R3	=	
E1	=			r	=	0.25
e min	=					
δ	=	0°				
f	=					
β	=	0°				
Powder C	hamho	r		Powder C	hambor	
i owaei o	IIaIIIDE	•		E	=	
P1	=	5.74		P1 ¹⁾	=	5.76
P2	=			P2	=	
P2				. –		
P2 Junction (Cone			Junction	Cone	
P2 Junction 0	Cone =			Junction α	Cone =	
P2 Junction (α S	Cone = =			Junction α	Cone = =	
P2 Junction (α S r1 min	Cone = = =			Junction 0 α S r1 max	Cone = = =	
P2 Junction (α S	Cone = =			Junction α	Cone = =	
P2 Junction (α S r1 min	Cone = = =			Junction 0 α S r1 max	Cone = = =	
P2 Junction 0 α S r1 min r2 Collar H1	Cone = = =			Junction α S r1 max r2 Collar H1	Cone = = =	
P2 Junction 0 α S r1 min r2 Collar	Cone = = = =	5.72		Junction α S r1 max r2 Collar	Cone = = = =	5.72
P2 Junction 0 α S r1 min r2 Collar H1 H2 1)	Cone = = = = =	5.72		S r1 max r2 Collar H1 H2 1)	Cone = = = = = =	5.72
P2 Junction 0 α S r1 min r2 Collar H1 H2 1) Projectile	Cone = = = = =			Junction 0 α S r1 max r2 Collar H1 H2 1) Commend	Cone = = = = = =	5.72 of Rifling
P2 Junction 0 α S r1 min r2 Collar H1 H2 1)	Cone	5.72 5.72		S r1 max r2 Collar H1 H2 1)	Cone = = = = = = cement	5.72



Pmax	=	1700 ba	r
PK	=	1955 ba	r
PE	=	2210 ba	r
M	=	9.00	

Pressures (Energies) **Method Transducer**

17.51

L3+G 1)

Barrel			
F 1)*	=	5.38	
Z 1)	=	5.58	
Grooves			
b	=	2.16	
N	=	6	
u	=	406.00	
Q	=	24.07	mm²

 $\alpha 1$

h s i *

w

Miscellaneous Dimensions

Fe 1)4)	=	0.20
delta L	=	

Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 2.

Scale 2.5:1

- Notes: 1) Check for safety reasons
 - Headspace on Rim
 Basic dimensions