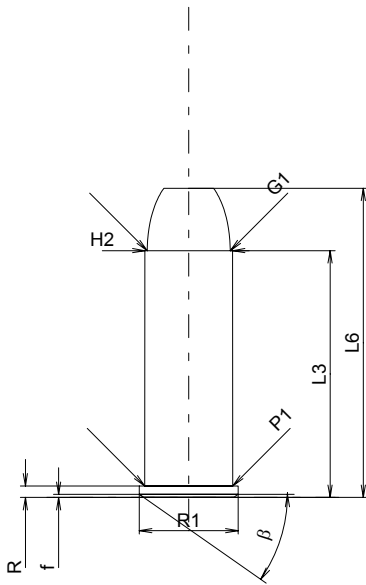
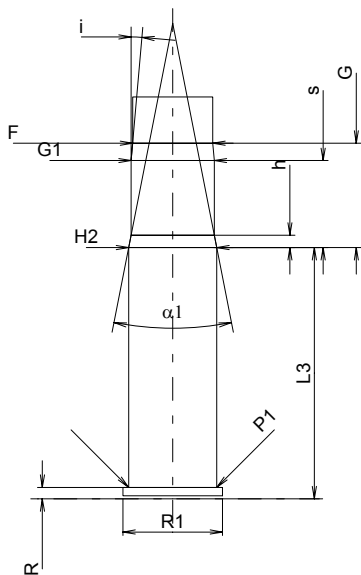


C.I.P.	44 Rem. Mag.  Country of Origin: US	TAB.	IV
		Date	86-12-14
		Revision	00-06-07
	<b>CARTRIDGE MAXI</b>  <b>Lengths</b> L1 = L2 = L3 <sup>1)</sup> = 32.64 L4 = L5 = L6 = 40.89  <b>Case Head</b> R <sup>1)</sup> = 1.52 -0.25 R1 = 13.06 R3 = E = E1 = e min = δ = f = 0.40 β = 35°  <b>Powder Chamber</b>  P1 = 11.61 P2 =  <b>Junction Cone</b> α = S = r1 min = r2 =  <b>Collar</b> H1 = H2 <sup>1)</sup> = 11.58  <b>Projectile</b> G1 <sup>1)</sup> = 10.97 G2 = F = L3+G <sup>1)</sup> = 46.44  <b>Pressures (Energies)</b> <b>Method Transducer</b> Pmax = 2800 bar PK = 3220 bar PE = 3640 bar M = 17.50  <b>Miscellaneous Dimensions</b> Fe <sup>1)</sup> = 0.25 delta L =	<b>CHAMBER MINI</b>  <b>Lengths</b> L1 = L2 = L3 <sup>1)</sup> = 33.23  <b>Breech</b> R <sup>1)</sup> = 1.52 R1 = 13.18 R2 = R3 = r =  <b>Powder Chamber</b> E = P1 <sup>1)</sup> = 11.66 P2 =  <b>Junction Cone</b> α = S = r1 max = r2 =  <b>Collar</b> H1 = H2 <sup>1)</sup> = 11.63  <b>Commencement of Rifling</b> G1 <sup>1)*</sup> = 10.99 G <sup>1)</sup> = 13.80 α1 <sup>*</sup> = 22°12' h = 1.63 s = 11.51 i <sup>1)*</sup> = 5° w =  <b>Barrel</b> F <sup>1)*</sup> = 10.59 Z <sup>1)</sup> = 10.90  <b>Grooves</b> b = 2.73 N = 6 u = 508.00 Q = 90.65 mm <sup>2</sup>	
		<p>Notes: 1) Check for safety reasons * Basic dimensions</p>	
Scale 1:1			
Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 1.			