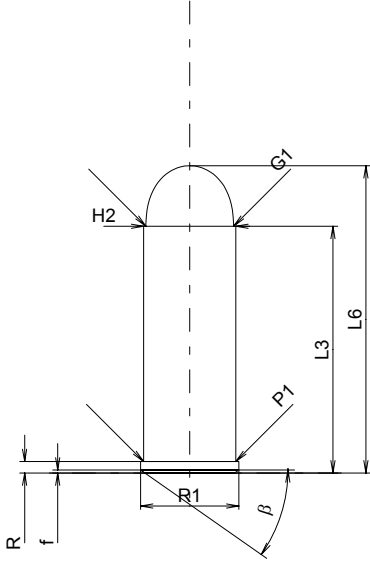


C.I.P.	45 Colt Country of Origin: US	TAB. IV
		Date 91-02-20
		Revision 00-06-07
	<b>CARTRIDGE MAXI</b>  <b>Lengths</b> L1 = L2 = L3 <sup>1)</sup> = 32.64 L4 = L5 = L6 = 40.64  <b>Case Head</b> R <sup>1)</sup> = 1.52 -0.25 R1 = 13.00 R3 = E = E1 = e min = δ = f = 0.40 β = 35°  <b>Powder Chamber</b>  P1 = 12.19 P2 =  <b>Junction Cone</b> α = S = r1 min = r2 =  <b>Collar</b> H1 = H2 <sup>1)</sup> = 12.19  <b>Projectile</b> G1 <sup>1)</sup> = 11.58 G2 = F = L3+G <sup>1)</sup> = 44.38  <b>Pressures (Energies)</b> <b>Method Transducer</b> Pmax = 1100 bar PK = 1265 bar PE = 1430 bar M = 12.50  <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> = 32.89  <b>Breech</b> R <sup>1)</sup> = 1.52 R1 = 13.11 R2 = R3 = r =  <b>Powder Chamber</b> E = P1 <sup>1)</sup> = 12.37 P2 =  <b>Junction Cone</b> α = S = r1 max = r2 =  <b>Collar</b> H1 = H2 <sup>1)</sup> = 12.19  <b>Commencement of Rifling</b> G1 <sup>1)*</sup> = 11.57 G <sup>1)</sup> = 11.74 α1 * = 15°30' h = 2.28 s = 9.60 i <sup>1)*</sup> = 4°34'59" w =  <b>Barrel</b> F <sup>1)*</sup> = 11.23 Z <sup>1)</sup> = 11.43  <b>Grooves</b> b = 3.96 N = 6 u = 406.00 Q = 101.48 mm <sup>2</sup>
Scale 1:1  Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 1.	Notes: 1) Check for safety reasons * Basic dimensions	