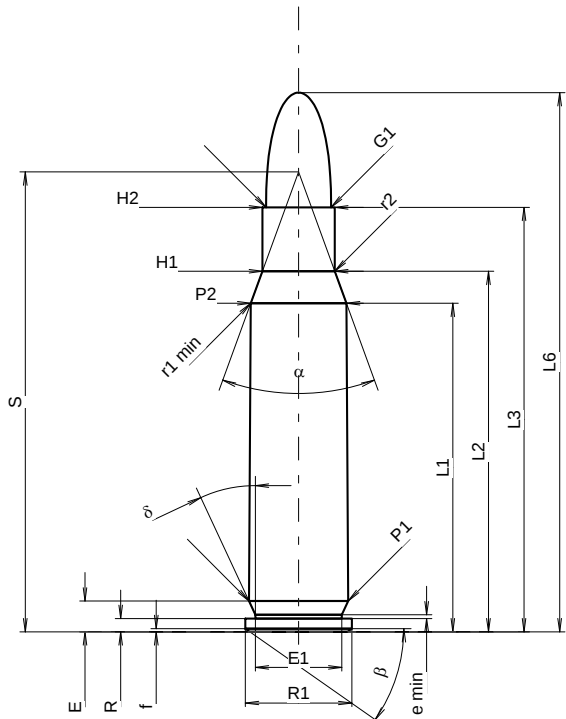


C.I.P.	307 Win.	TAB.	II
		Date	84-06-14
		Revision	11-05-25
Country of Origin: US			
	CARTRIDGE MAXI		CHAMBER MINI
	Lengths L1 = 39.62 L2 = 43.48 L3 1) = 51.18 L4 = L5 = L6 = 65.02 Case Head R 1) = 1.60 -0.25 R1 = 12.85 R3 = E = 3.72 E1 = 10.41 e min = 0.46 delta = 25° f = 0.38 beta = 35° Powder Chamber P1 = 11.96 P2 * = 11.53 Junction Cone alpha * = 40° S * = 55.46 r1 min = 0.76 r2 = 3.18 Collar H1 * = 8.72 H2 1) = 8.72 Projectile G1 1) = 7.85 G2 = F = L3+G 1) = 58.16 Pressures (Energies) Method Transducer Pmax = 4150 bar PK = 4773 bar PE = 5190 bar M = 25.00 EE = 2825 Joule Miscellaneous Dimensions Fe 1)3) = 0.10 delta L =		Lengths L1 = 39.68 L2 = 43.48 L3 1) = 51.44 Breech R 1) = 1.60 R1 = 12.88 R2 = R3 = r = Powder Chamber E = 3.72 P1 1) = 12.01 P2 * = 11.56 Junction Cone alpha * = 40° S * = 55.56 r1 max = 0.76 r2 = 3.68 Collar H1 * = 8.79 H2 1) = 8.74 Commencement of Rifling G1 1)* = 7.87 G = 6.98 alpha1 * = 71°26' h = 0.60 s = 2.89 i 1)* = 1°45' w = Barrel F 1)* = 7.62 Z 1) = 7.82 Grooves b = 4.47 N = 4 u = 305.00 Q = 47.51 mm²
Scale 1.1:1			
Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 1.	Notes: 1) Check for safety reasons 3) Headspace on Shoulder * Basic dimensions		