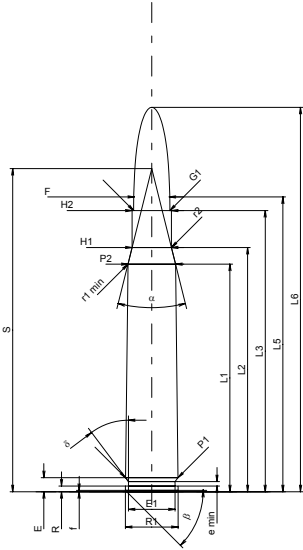


C.I.P.	8 x 64 S Country of Origin: DE	TAB. I
		Date 84-06-14
		Revision 02-05-15
	CARTRIDGE MAXI Lengths L1 ¹⁾ = 51.80 -0.20 L2 ¹⁾ = 55.59 -0.20 L3 ¹⁾ = 64.00 L4 = L5 = 67.10 L6 = 87.50 Case Head R = 1.30 R1 = 12.00 R3 = E = 3.20 E1 = 10.60 e min = 1.00 δ = 36°48' f = 0.30 β = 45° Powder Chamber P1 = 11.95 P2 ¹⁾ = 10.85 -0.20 Junction Cone α = 28°00'05" S = 73.56 r1 min = 0.50 r2 = 0.50 Collar H1 [*] = 8.96 H2 ¹⁾ = 8.96 Projectile G1 ¹⁾ = 8.22 G2 = 8.18 F = L3+G ¹⁾ = 98.00 Pressures (Energies) Method Transducer Pmax = 4050 bar PK = 4658 bar PE = 5060 bar M = 25.00 EE = 4595 Joule Miscellaneous Dimensions Fe ¹⁾ = 0.10 delta L =	CHAMBER MINI Lengths L1 [*] = 51.74 L2 [*] = 55.53 L3 ¹⁾ = 64.30 Breech R = 1.30 R1 = 12.05 R2 = R3 = r = Powder Chamber E = 3.20 P1 ¹⁾ = 11.98 P2 [*] = 10.88 Junction Cone α ¹⁾ = 28°00'03" S = 73.56 r1 max = 0.50 r2 = 0.50 Collar H1 [*] = 8.99 H2 ¹⁾ = 8.98 Commencement of Rifling G1 ¹⁾ [*] = 8.23 G ¹⁾ [*] = 34.00 αl = 180° h = s = i ¹⁾ = 0°17'11" w = Barrel F ¹⁾ [*] = 7.89 Z ¹⁾ = 8.20 Grooves b = 4.40 N = 4 u = 240.00 Q = 51.78 mm ²
Scale 1:1.5 Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 1.		Notes: 1) Check for safety reasons * Basic dimensions