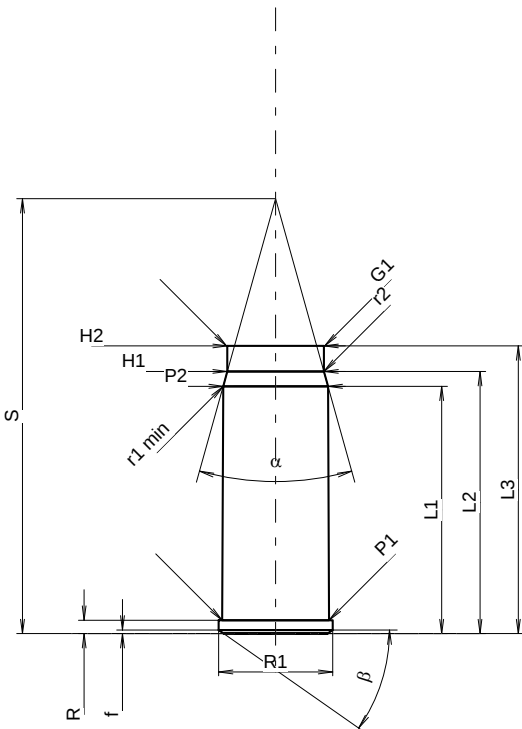
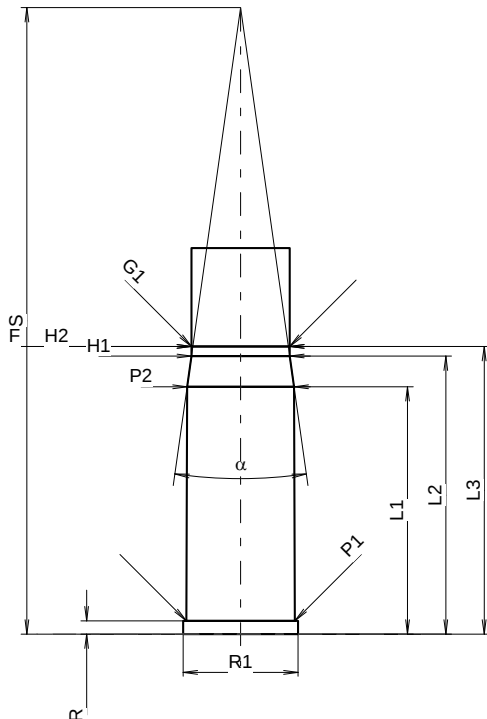


C.I.P.	45 PD ELP	TAB.	VI
		Date	12-05-30
		Revision	
Country of Origin: DE			
	CARTRIDGE MAXI Lengths L1 = 28.20 L2 = 29.90 L3 ¹⁾ = 32.80 L4 = L5 = L6 = Case Head R ¹⁾ = 1.52 R1 = 13.00 R3 = E = E1 = e min = δ = f = 0.40 β = 35° Powder Chamber P1 = 12.19 P2 * = 11.95 Junction Cone α * = 31°12' S = 49.60 r1 min = 1.80 r2 = 1.80 Collar H1 = 11.00 H2 ¹⁾ = 11.00 Volumes [cm³] VC = Va 1 = 1.10 Va 2 = 0.80 Pressures (Energies) Method Transducer [Va1] Pmax = 3500 bar PK = 4025 bar PE = 4550 bar Method Transducer [Va2] Pmax = 4100 bar PK = 4715 bar PE = 5330 bar M = Miscellaneous Dimensions Fe = 0.30 delta L =	CHAMBER MINI Lengths L1 = 28.20 L2 = 31.71 L3 ¹⁾ = 32.80 Breech R ¹⁾ = 1.52 R1 = 13.11 R2 = R3 = r = Powder Chamber E = P1 = 12.37 P2 * = 12.19 Junction Cone α * = 16°03' S = 71.43 r1 max = r2 = Collar H1 = 11.20 H2 ¹⁾ = 11.20 Commencement of Rifling G1 * = 11.20 G = α1 = h = s = i = w = Barrel F * = 11.20 Z = 11.20 Volumes [cm³] V(ET) = V(T) =	
			
Scale 1.16:1			
Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR3.		Notes: 1) Check for safety reasons * Basic dimensions	