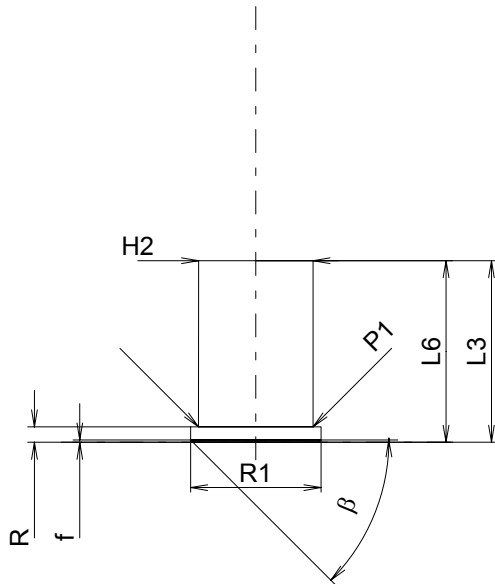
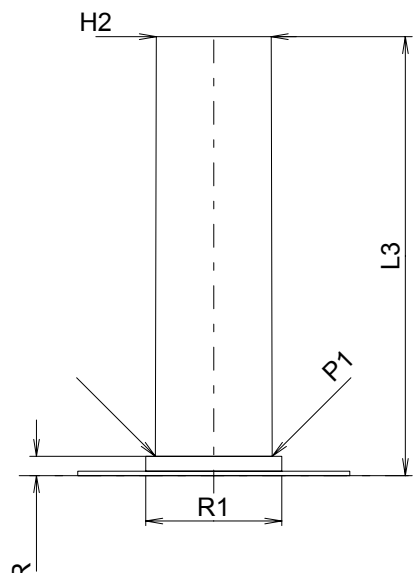


C.I.P.	10 x 16 Schermer	TAB.	VI
		Date	84-06-14
		Revision	96-06-06
Country of Origin: DE			
	<b>CARTRIDGE MAXI</b>	<b>CHAMBER MINI</b>	
	<b>Lengths</b> L1 = L2 = L3 <sup>1)</sup> = 16.00 L4 = L5 = L6 = 16.00 <b>Case Head</b> R = 1.35 R1 = 11.50 R3 = E = E1 = e min = δ = f = 0.20 β = 45° <b>Powder Chamber</b>  P1 = 10.10 P2 = <b>Junction Cone</b> α = S = r1 min = r2 = <b>Collar</b> H1 = H2 <sup>1)</sup> = 10.09 <b>Volumes [cm³]</b> VC = 1.31  Va 1 = 0.40 Va 2 = <b>Pressures (Energies)</b> <b>Energy [Va1]</b> Emax = 1600 Joule EK = 1712 Joule EE = 1760 Joule  <b>Miscellaneous Dimensions</b> Fe = delta L =	<b>Lengths</b> L1 = L2 = L3 <sup>1)</sup> = 38.70  <b>Breech</b> R <sup>1)</sup> = 1.70 R1 = 12.00 R2 = R3 = r =  <b>Powder Chamber</b> E = P1 = 10.32 P2 =  <b>Junction Cone</b> α = S = r1 max = 7.00 r2 =  <b>Collar</b> H1 = H2 = 10.12  <b>Commencement of Rifling</b> G1 = G = α1 = h = s = i = w =  <b>Barrel</b> F = Z =  <b>Volumes [cm³]</b> V(ET) = 3.23 V(T) =	
			
Scale 1.5:1			
Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 3.		Notes: 1) Check for safety reasons	