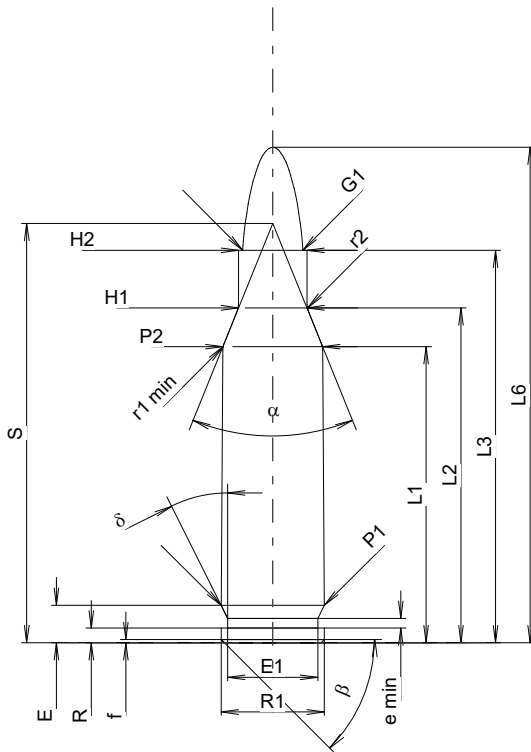
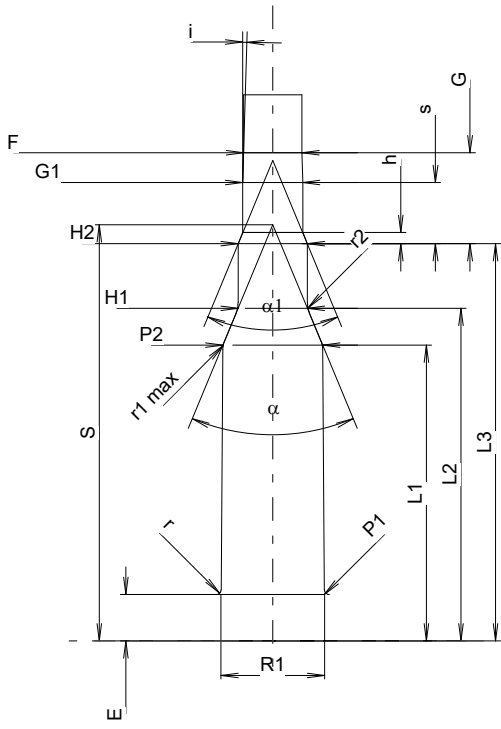


| C.I.P.                                                                              | 4,6 x 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TAB.                                                                                               | I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Datum                                                                                              | 04-05-18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Revision                                                                                           | 25-03-17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Ursprungsland: DE                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|   | <b>PATRONE MAXI</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                    | <b>PATRONENLAGER MINI</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                     | <b>Längen</b><br>L1 1)* = 23.02 -0.20<br>L2 1)* = 26.03 -0.20<br>L3 1)* = 30.50<br>L4 =<br>L5 =<br>L6 = 38.50<br><b>Hülsenboden</b><br>R = 1.14<br>R1 = 8.00<br>R3 =<br>E = 2.91<br>E1 = 7.00<br>e min = 0.75<br>δ = 30°<br>f = 0.25<br>β = 45°<br><b>Pulverkammer</b><br>P1 = 8.02<br>P2 1)* = 7.75 -0.20<br><b>Schulterkonus</b><br>α = 44°07'37"<br>S = 32.58<br>r1 min = 1.70<br>r2 = 2.00<br><b>Hülsenhals</b><br>H1 * = 5.33<br>H2 1) = 5.33<br><b>Geschoss</b><br>G1 1) = 4.65<br>G2 =<br>F =<br>L3+G 1) = 37.55<br><b>Drücke (Energien)</b><br><b>Mech. elektr. Wandler</b><br>Pmax = 4000 bar<br>PK = 4600 bar<br>PE = 5000 bar<br>M = 17.50<br>EE = 500 Joule<br><b>Verschiedene Daten</b><br>Fe 1)3) = 0.10<br>delta L = 0.12 |                                                                                                    | <b>Längen</b><br>L1 * = 22.98<br>L2 * = 25.85<br>L3 1) = 30.88<br><b>Stoßboden</b><br>R = 3.15<br>R1 = 8.07<br>R2 = 3.00<br>R3 =<br>r = 0.40<br><b>Pulverkammer</b><br>E = 3.60<br>P1 1) = 8.03<br>P2 * = 7.76<br><b>Schulterkonus</b><br>α 1) = 45°02'28"<br>S = 32.34<br>r1 max = 1.60<br>r2 = 2.30<br><b>Hülsenhals</b><br>H1 * = 5.38<br>H2 1) = 5.36<br><b>Geschossübergang</b><br>G1 1)* = 4.65<br>G 1)* = 7.05<br>α1 = 45°<br>h = 0.86<br>s * = 4.74<br>i 1) = 1°36'42"<br>w =<br><b>Lauf</b><br>F 1)* = 4.52<br>Z 1) = 4.65<br><b>Züge</b><br>b = 1.21<br>N = 6<br>u = 150.00<br>Q = 16.52 mm² |
|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Maßstab 1.7:1                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Maße in << mm >><br>Maße und Toleranzen für Messläufe<br>siehe Anhang .             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Bemerkungen: 1) Kontrolle aus Sicherheitsgründen<br>3) Verschussabstand an Schulter<br>* Grundmaße |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |