

C.I.P.

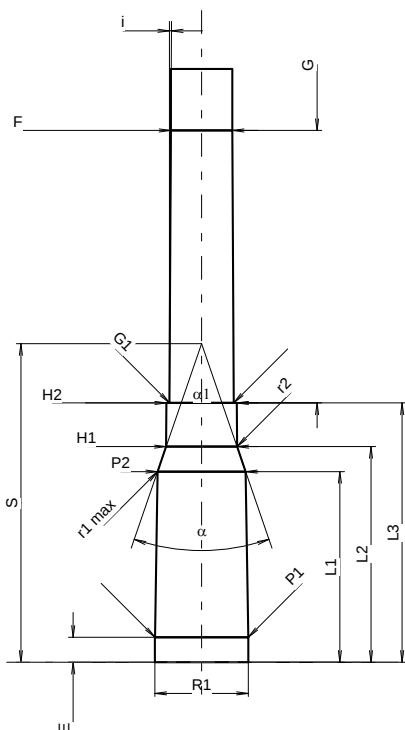
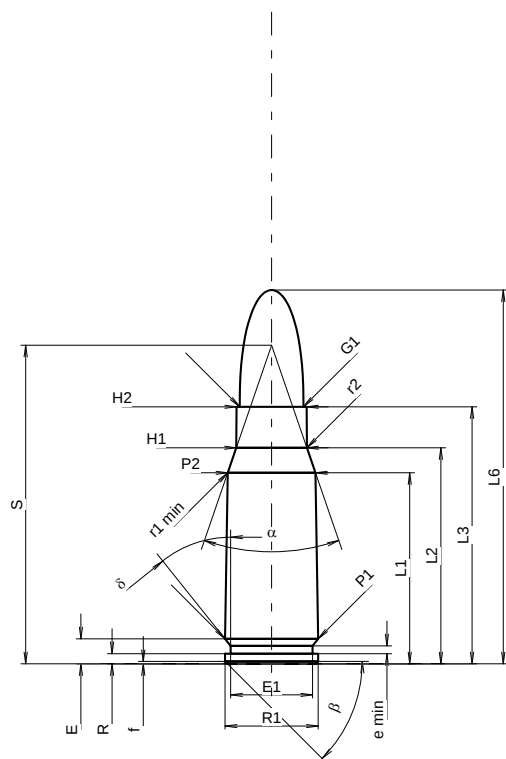
7,92 x 33 kurz

Country of Origin: DE

TAB. I

Date 84-06-14

Revision 11-05-25



Scale 1.03:1

CARTRIDGE MAXI

Lengths

L1 ¹⁾ *	=	24.53	-0.20
L2 ¹⁾ *	=	27.74	-0.20
L3 ¹⁾	=	33.00	
L4	=		
L5	=		
L6	=	48.00	

Case Head

R	=	1.30	
R1	=	11.95	
R3	=		
E	=	3.20	
E1	=	10.50	
e min	=	1.00	
delta	=	38°39'36"	
f	=	0.30	
beta	=	45°	

Powder Chamber

P1	=	11.94	
P2 ¹⁾ *	=	11.28	-0.20

Junction Cone

alpha	=	37°59'26"	
S	=	40.91	
r1 min	=	0.50	
r2	=	0.50	

Collar

H1 *	=	9.07	
H2 ¹⁾	=	9.00	

Projectile

G1 ¹⁾	=	8.20	
G2	=		
F	=		
L3+G ¹⁾	=	68.00	

Pressures (Energies)

Method Transducer

Pmax	=	3400 bar	
PK	=	3910 bar	
PE	=	4250 bar	
M	=	17.50	
EE	=	1770 Joule	

Miscellaneous Dimensions

Fe ¹⁾³⁾	=	0.15	
delta L	=		

CHAMBER MINI

Lengths

L1 *	=	24.49	
L2 *	=	27.70	
L3 ¹⁾	=	33.30	

Breech

R	=	1.30	
R1	=	12.00	
R2	=		
R3	=		
r	=		

Powder Chamber

E	=	3.20	
P1 ¹⁾	=	11.97	
P2 *	=	11.31	

Junction Cone

alpha ¹⁾	=	37°59'26"	
S	=	40.92	
r1 max	=	0.50	
r2	=	0.50	

Collar

H1 *	=	9.10	
H2 ¹⁾	=	9.03	

Commencement of Rifling

G1 ¹⁾ *	=	8.24	
G ¹⁾ *	=	35.00	
alpha l	=	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	mm²

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