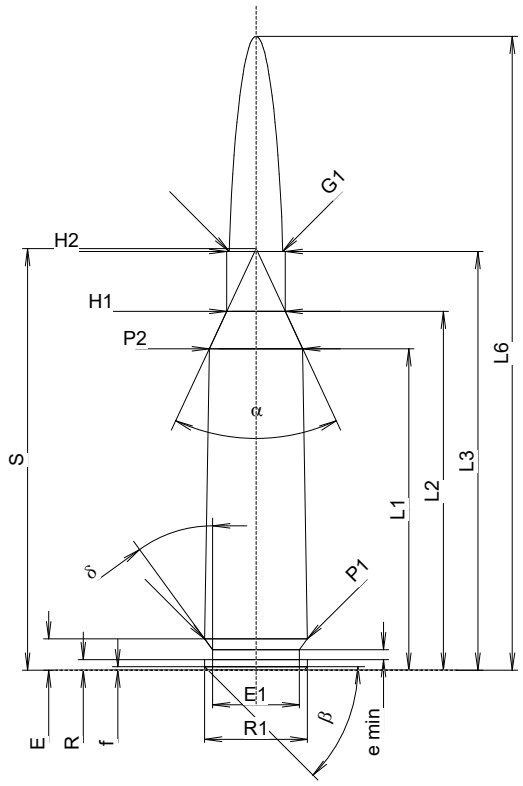
C.I.P.

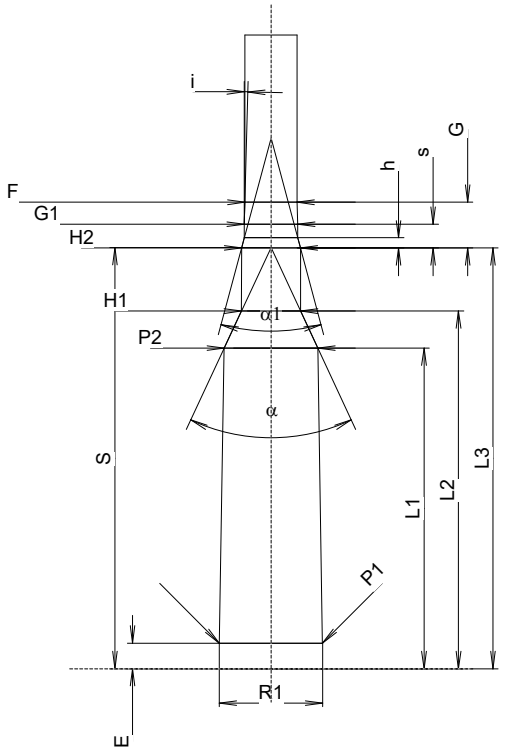
416 Barrett

Pays d'origine: US

TAB.	**I**
Date	**16-05-18**
Révision	**25-05-13**

Marquage alternatif: 10,4 x 83





Échelle 1:1.5

CARTOUCHE MAXI

Longueurs

L1 *1)*	=	63.74	-0.20
L2 *1)*	=	71.15	-0.20
L3 *1)*	=	83.06	
L4	=		
L5	=		
L6	=	125.73	

Culot

R	=	2.11	
R1	=	20.42	
R3	=		
E	=	6.22	
E1	=	17.27	
e min	=	1.96	
δ	=	36°	
f	=	0.69	
β	=	45°	

Chambre à poudre

P1	=	20.40	
P2 *1)**	=	18.54	-0.20

Cône de raccordement

α *	=	50°	
S *	=	83.62	
r1 min	=		
r2	=		

Collet

H1 *	=	11.63	
H2 *1)*	=	11.63	

Projectile

G1 *1)*	=	10.57	
G2	=		
F	=		
L3+G *1)*	=	92.15	

Pressions (Énergies)
Méthode transducteur

Pmax	=	4400	bar
PK	=	5060	bar
PE	=	5500	bar
M	=	25.00	
EE	=	14250	Joule

Autres indications

Fe *1)3)*	=	0.10	
delta L	=	0.10	

CHAMBRE MINI

Longueurs

L1	=	63.61
L2	=	70.94
L3 *1)*	=	83.44

Cuvette

R	=	
R1	=	20.52
R2	=	
R3	=	
r	=	

Chambre à poudre

E	=	5.08
P1 *1)*	=	20.45
P2 *	=	18.57

Cône de raccordement

α *1)**	=	50°
S *	=	83.52
r1 max	=	
r2	=	

Collet

H1 *	=	11.73
H2 *1)*	=	11.68

Prise de rayures

G1 *1)**	=	10.59
G *1)*	=	9.09
α1	=	30°
h	=	2.03
s *	=	4.70
i *1)**	=	1°30'
w	=	

Canon

F *1)**	=	10.36
Z *1)*	=	10.57

Rayures

b	=	4.11	
N	=	6	
u	=	304.80	
Q	=	86.96	mm²

Dimensions en << mm >>
Dimensions et tolérances pour les canons d'épreuve: Voyez Annexe CR1.

Notes:
1) A' contrôler pour la sécurité
3) Feulliure sur la cone de raccordement
* Dimensions de base

Reproduction interdite, même partielle, sans l'autorisation de la C.I.P.