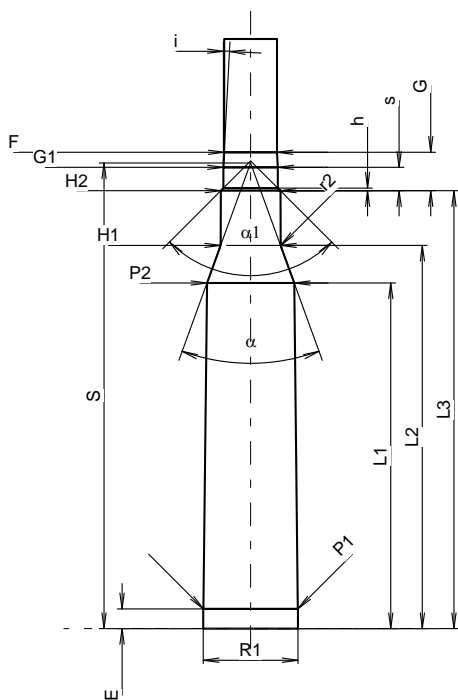
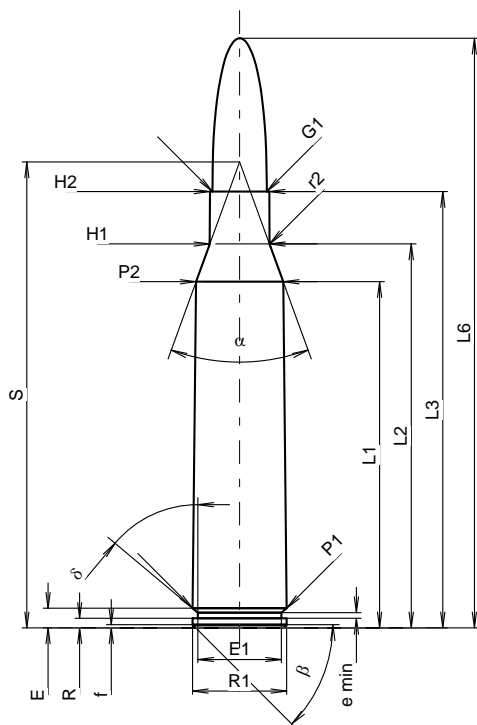


C.I.P.**338 Lapua Mag.**

TAB.	I
Date	89-09-09
Révision	16-10-18

Pays d'origine: FI

Marquage alternatif: 8,6 (mm) x 70



Échelle 1:1.2

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

CARTOUCHE MAXI**Longueurs**

L1 ¹⁾ *	=	54.90	-0.20
L2 ¹⁾ *	=	60.89	-0.20
L3 ¹⁾	=	69.20	
L4	=		
L5	=		
L6	=	93.50	

Culot

R	=	1.52	
R1	=	14.93	
R3	=		
E	=	3.12	
E1	=	13.24	
e min	=	0.90	
delta	=	50°04'48"	
f	=	0.50	
beta	=	45°	

Chambre à poudre

P1	=	14.91	
P2 ¹⁾ *	=	13.82	-0.20

Cône de raccordement

alpha	=	39°59'49"	
S	=	73.89	
r1 min	=		
r2	=	2.50	

Collet

H1 *	=	9.46	
H2 ¹⁾	=	9.41	

Projectile

G1 ¹⁾	=	8.61	
G2	=		
F	=		
L3+G ¹⁾	=	75.28	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4200 bar	
PK	=	4830 bar	
PE	=	5250 bar	
M	=	25.00	
EE	=	6600 Joule	

Autres indications

Fe ¹⁾³⁾	=	0.10	
delta L	=	0.05	

CHAMBRE MINI**Longueurs**

L1 *	=	54.81	
L2 *	=	60.77	
L3 ¹⁾	=	69.45	

Cuvette

R	=		
R1	=	15.03	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.12	
P1 ¹⁾	=	14.96	
P2 *	=	13.85	

Cône de raccordement

alpha ¹⁾	=	40°00'45"	
S	=	73.83	
r1 max	=		
r2	=	3.00	

Collet

H1 *	=	9.51	
H2 ¹⁾	=	9.45	

Prise de rayures

G1 ¹⁾ *	=	8.63	
G ¹⁾ *	=	6.08	
alpha1	=	90°	
h	=	0.41	
s *	=	3.70	
i ¹⁾	=	3°00'23"	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.58	

Rayures

b	=	2.79	
N	=	6	
u	=	254.00	
Q	=	56.86	mm ²

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

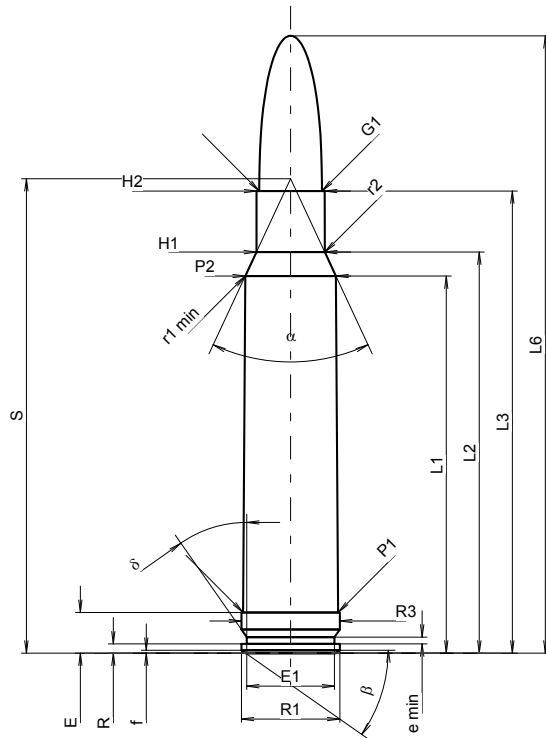
C.I.P.**338 Win. Mag.**

TAB. III

Date 84-06-14

Révision 02-05-15

Pays d'origine: US

**CARTOUCHE MAXI****Longueurs**

L1	=	51.82
L2	=	55.11
L3 ¹⁾	=	63.50
L4	=	
L5	=	69.85
L6	=	84.84

Culot

R	=	1.27
R1	=	13.51
R3	=	13.51
E ¹⁾	=	5.59
E1	=	12.07
e min	=	0.94
delta	=	35°
f	=	0.41
beta	=	35°

Chambre à poudre

P1	=	13.03
P2 *	=	12.47

Cône de raccordement

alpha *	=	50°
S *	=	65.19
r1 min	=	1.02
r2	=	3.18

Collet

H1 *	=	9.40
H2 ¹⁾	=	9.37

Projectile

G1 ¹⁾	=	8.61
G2	=	8.38
F	=	
L3+G ¹⁾	=	69.27

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4300 bar
PK	=	4945 bar
PE	=	5375 bar
M	=	25.00
EE	=	5460 Joule

Autres indications

Fe ¹⁾	=	0.10
delta L	=	

CHAMBRE MINI**Longueurs**

L1	=	52.02
L2	=	55.30
L3 ¹⁾	=	64.11

Cuvette

R	=	
R1	=	13.59
R2	=	
R3	=	13.59
r	=	

Chambre à poudre

E ¹⁾	=	5.59
P1 ¹⁾	=	13.06
P2 *	=	12.50

Cône de raccordement

alpha *	=	50°
S *	=	65.42
r1 max	=	0.76
r2	=	3.81

Collet

H1 *	=	9.44
H2 ¹⁾	=	9.41

Prise de rayures

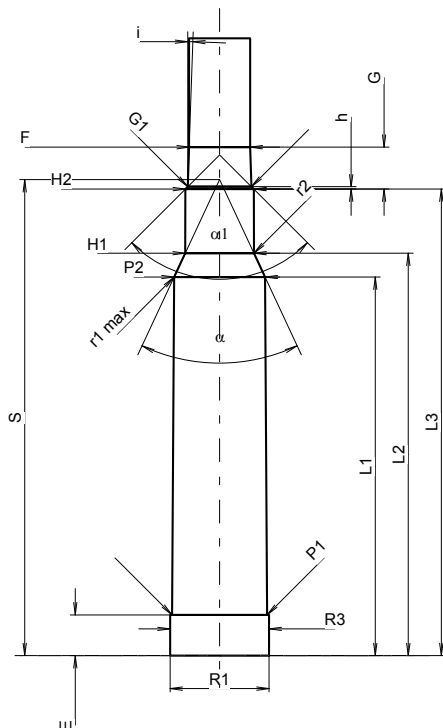
G1 ¹⁾ *	=	8.76
G ¹⁾	=	5.77
alpha1 *	=	90°
h	=	0.33
s	=	
i ¹⁾ *	=	2°
w	=	

Canon

F ¹⁾ *	=	8.38
Z ¹⁾	=	8.59

Rayures

b	=	2.79
N	=	6
u	=	254.00
Q	=	56.95 mm ²



Échelle 1:1.04

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

Notes: 1) A' contrôler pour la sécurité
* Dimensions de base

C.I.P.**338 Norma Mag.**

TAB.

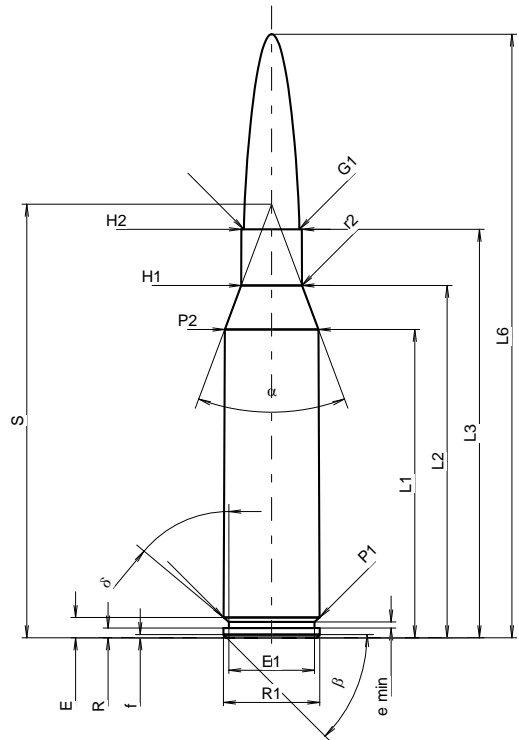
I

Date

10-05-26

Pays d'origine: SE

Révision

**CARTOUCHE MAXI****Longueurs**

L1 ¹⁾	=	47.78	-0.20
L2 ¹⁾	=	54.60	-0.20
L3 ¹⁾	=	63.30	
L4	=		
L5	=		
L6	=	93.50	

Culot

R	=	1.52	
R1	=	14.93	
R3	=		
E	=	3.15	
E1	=	13.24	
e min	=	0.95	
delta	=	50°	
f	=	0.50	
beta	=	45°	

Chambre à poudre

P1	=	14.87	
P2 ¹⁾ *	=	14.50	-0.20

Cône de raccordement

alpha *	=	41°	
S *	=	67.17	
r1 min	=		
r2	=	2.50	

Collet

H1 *	=	9.40	
H2 ¹⁾	=	9.38	

Projectile

G1 ¹⁾	=	8.60	
G2	=		
F	=		
L3+G ¹⁾	=	73.62	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4400 bar	
PK	=	5060 bar	
PE	=	5500 bar	
M	=	25.00	
EE	=	6170 Joule	

Autres indications

Fe ¹⁾³⁾	=	0.10	
delta L	=		

CHAMBRE MINI**Longueurs**

L1	=	47.59	
L2	=	54.58	
L3 ¹⁾	=	63.55	

Cuvette

R	=		
R1	=	15.03	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.10	
P1 ¹⁾	=	14.94	
P2 *	=	14.66	

Cône de raccordement

alpha ¹⁾ *	=	41°	
S *	=	67.19	
r1 max	=		
r2	=	2.41	

Collet

H1 *	=	9.43	
H2 ¹⁾	=	9.41	

Prise de rayures

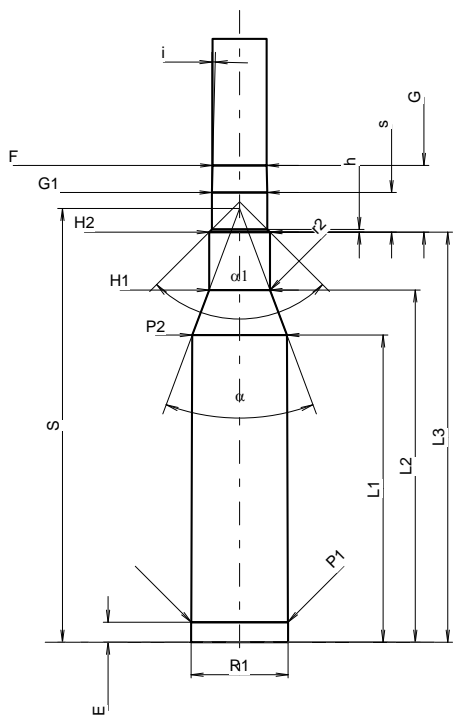
G1 ¹⁾ *	=	8.60	
G ¹⁾	=	10.32	
alpha l	=	90°	
h	=	0.40	
s *	=	6.12	
i ¹⁾ *	=	1°30'	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.58	

Rayures

b	=	2.79	
N	=	6	
u	=	235.00	
Q	=	56.86	mm ²



Échelle 1:1.17

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

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

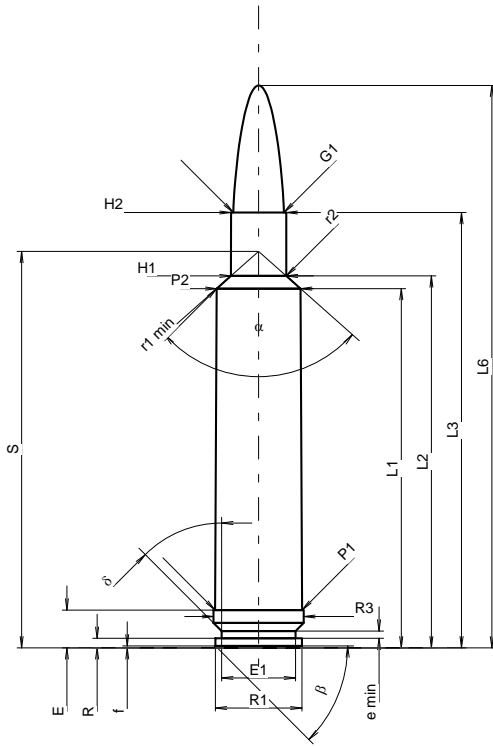
C.I.P.**338-378 Weath. Mag.**

TAB. III

Date 98-02-09

Révision 09-05-05

Pays d'origine: US

**CARTOUCHE MAXI****Longueurs**

L1	=	61.05
L2	=	63.19
L3 ¹⁾	=	73.99
L4	=	
L5	=	
L6	=	95.58

Culot

R	=	1.60
R1	=	14.71
R3	=	15.33
E ¹⁾	=	6.40
E1	=	12.57
e min	=	1.24
delta	=	45°
f	=	0.30
beta	=	45°

Chambre à poudre

P1	=	14.78
P2 *	=	14.24

Cône de raccordement

alpha *	=	96°54'35"
S *	=	67.36
r1 min	=	3.30
r2	=	3.89

Collet

H1 *	=	9.41
H2 ¹⁾	=	9.37

Projectile

G1 ¹⁾	=	8.60
G2	=	
F	=	
L3+G ¹⁾	=	89.56

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4400 bar
PK	=	5060 bar
PE	=	5500 bar
M	=	25.00
EE	=	7350 Joule

Autres indications

Fe ¹⁾⁵⁾	=	0.10
delta L	=	

CHAMBRE MINI**Longueurs**

L1	=	61.20
L2	=	63.28
L3 ¹⁾	=	74.65

Cuvette

R	=	
R1	=	15.39
R2	=	
R3	=	15.39
r	=	

Chambre à poudre

E ¹⁾	=	6.40
P1 ¹⁾	=	14.82
P2 *	=	14.32

Cône de raccordement

alpha *	=	99°04'21"
S *	=	67.31
r1 max	=	3.05
r2	=	3.89

Collet

H1 *	=	9.44
H2 ¹⁾	=	9.41

Prise de rayures

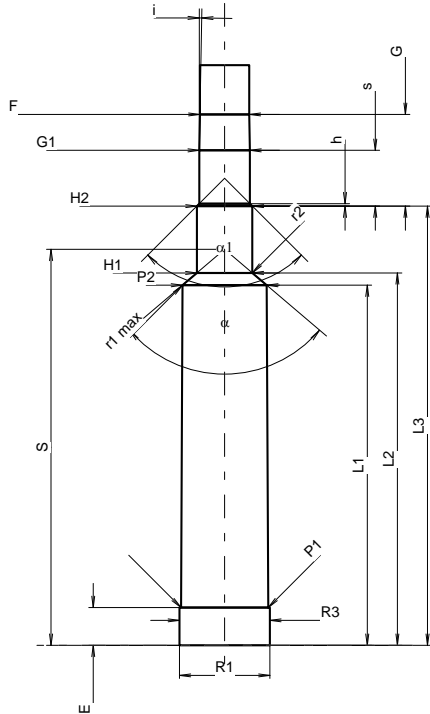
G1 ¹⁾ *	=	8.60
G ¹⁾	=	15.57
alpha1 *	=	90°
h	=	0.41
s	=	9.47
i ¹⁾ *	=	1°02'
w	=	

Canon

F ¹⁾ *	=	8.38
Z ¹⁾	=	8.59

Rayures

b	=	3.20
N	=	6
u	=	254.00
Q	=	57.22 mm ²



Échelle 1:1.28

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

Notes: 1) A' contrôler pour la sécurité
5) Feuillure sur la culot magnum
* Dimensions de base

C.I.P.**338 Blaser Mag.**

TAB.

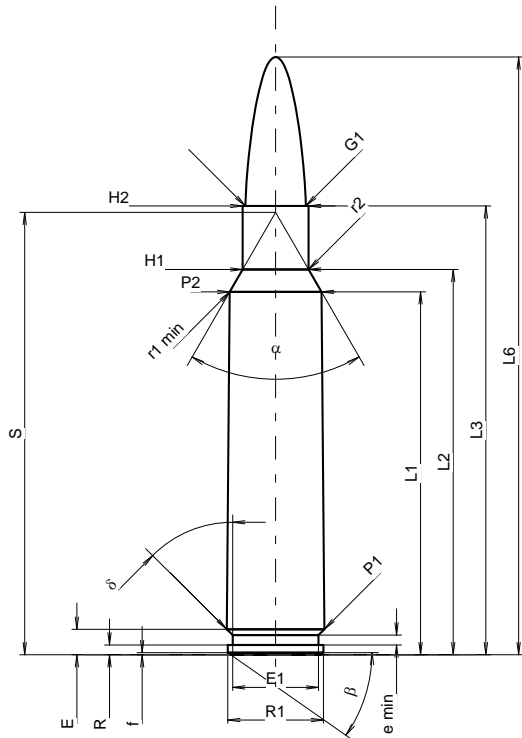
I

Date

09-05-05

Pays d'origine: SE

Révision

**CARTOUCHE MAXI****Longueurs**

L1 ¹⁾	=	51.51	-0.20
L2 ¹⁾	=	54.68	-0.20
L3 ¹⁾	=	63.70	
L4	=		
L5	=		
L6	=	84.84	

Culot

R	=	1.37	
R1	=	13.59	
R3	=		
E	=	3.61	
E1	=	12.19	
e min	=	1.42	
delta	=	45°	
f	=	0.30	
beta	=	35°	

Chambre à poudre

P1	=	13.84	
P2 ¹⁾ *	=	13.02	-0.20

Cône de raccordement

alpha *	=	60°	
S *	=	62.79	
r1 min	=	1.50	
r2	=	2.00	

Collet

H1 *	=	9.36	
H2 ¹⁾	=	9.36	

Projectile

G1 ¹⁾	=	8.59	
G2	=		
F	=		
L3+G ¹⁾	=	74.10	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4200 bar	
PK	=	4830 bar	
PE	=	5250 bar	
M	=	25.00	
EE	=	6360 Joule	

Autres indications

Fe ¹⁾³⁾	=	0.10	
delta L	=		

CHAMBRE MINI**Longueurs**

L1	=	51.49	
L2	=	54.62	
L3 ¹⁾	=	64.00	

Cuvette

R	=	1.37	
R1	=	13.92	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.61	
P1 ¹⁾	=	13.87	
P2 *	=	13.05	

Cône de raccordement

alpha ¹⁾ *	=	60°	
S *	=	62.79	
r1 max	=	1.50	
r2	=	2.00	

Collet

H1 *	=	9.43	
H2 ¹⁾	=	9.38	

Prise de rayures

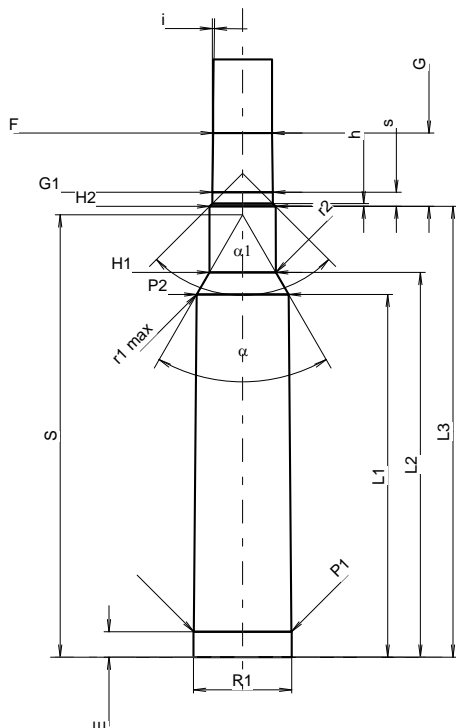
G1 ¹⁾ *	=	8.60	
G ¹⁾	=	10.40	
alpha l	=	90°	
h	=	0.39	
s *	=	2.00	
i ¹⁾	=	0°45'	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.59	

Rayures

b	=	4.27	
N	=	4	
u	=	304.80	
Q	=	57.03	mm ²



Échelle 1:1.07

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

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

C.I.P.**338 Federal**

TAB.

I

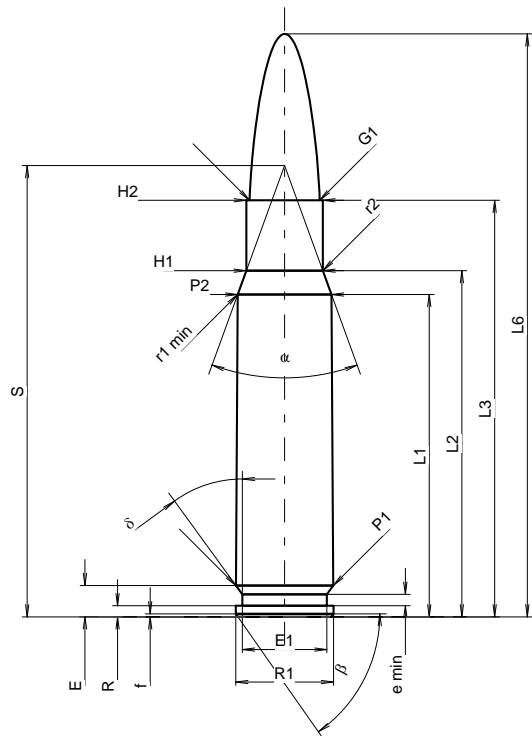
Date

07-05-14

Révision

11-05-25

Pays d'origine: US

**CARTOUCHE MAXI****Longueurs**

L1 ¹⁾	=	39.62	-0.20
L2 ¹⁾	=	42.55	-0.20
L3 ¹⁾	=	51.18	
L4	=		
L5	=		
L6	=	71.63	

Culot

R	=	1.37	
R1	=	12.01	
R3	=		
E	=	3.85	
E1	=	10.39	
e min	=	1.40	
delta	=	36°	
f	=	0.38	
beta	=	55°	

Chambre à poudre

P1	=	11.96	
P2 ¹⁾ *	=	11.53	-0.20

Cône de raccordement

alpha [*]	=	40°	
S [*]	=	55.46	
r1 min	=	0.76	
r2	=	3.18	

Collet

H1 [*]	=	9.40	
H2 ¹⁾	=	9.40	

Projectile

G1 ¹⁾	=	8.61	
G2	=		
F	=		
L3+G ¹⁾	=	56.95	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4150 bar	
PK	=	4773 bar	
PE	=	5188 bar	
M	=	25.00	
EE	=	4150 Joule	

Autres indications

Fe ¹⁾³⁾	=	0.10	
delta L	=	0.10	

CHAMBRE MINI**Longueurs**

L1	=	39.48	
L2	=	42.38	
L3 ¹⁾	=	51.44	

Cuvette

R	=		
R1	=	12.03	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.85	
P1 ¹⁾	=	11.99	
P2 [*]	=	11.56	

Cône de raccordement

alpha ¹⁾ *	=	40°	
S [*]	=	55.36	
r1 max	=	0.76	
r2	=	3.68	

Collet

H1 [*]	=	9.45	
H2 ¹⁾	=	9.42	

Prise de rayures

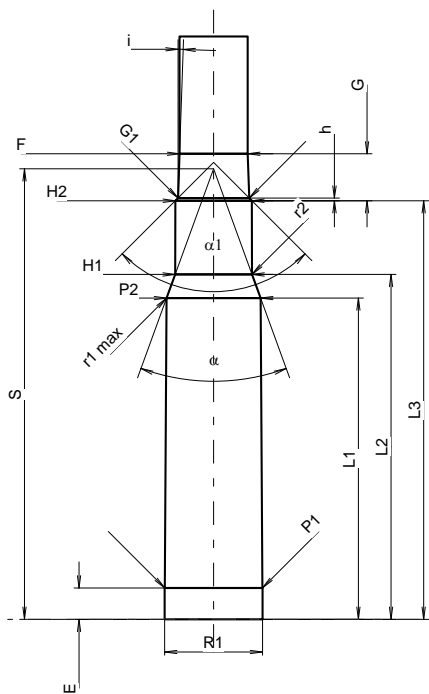
G1 ¹⁾ *	=	8.76	
G ¹⁾	=	5.77	
alpha 1	=	90°	
h	=	0.33	
s	=		
i ¹⁾ *	=	2°	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.59	

Rayures

b	=	2.75	
N	=	6	
u	=	254.00	
Q	=	56.92	mm ²



Échelle 1.08:1

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

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

C.I.P.**338 RCM**

TAB.

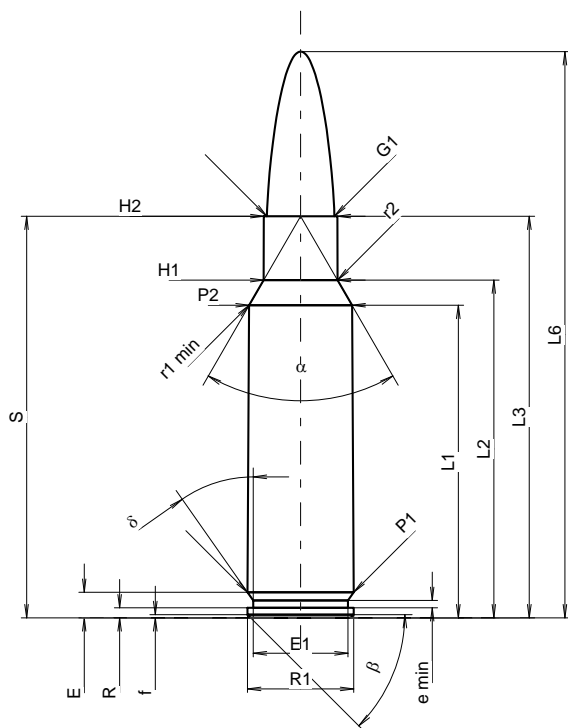
I

Date

11-05-25

Pays d'origine: US

Révision

**CARTOUCHE MAXI****Longueurs**

L1 ¹⁾	=	39.83	-0.20
L2 ¹⁾	=	43.04	-0.20
L3 ¹⁾	=	51.18	
L4	=		
L5	=		
L6	=	72.14	

Culot

R	=	1.27	
R1	=	13.51	
R3	=		
E	=	3.25	
E1	=	12.07	
e min	=	0.94	
delta	=	35°	
f	=	0.41	
beta	=	45°	

Chambre à poudre

P1	=	13.53	
P2 ¹⁾ *	=	13.11	-0.20

Cône de raccordement

alpha *	=	60°	
S *	=	51.18	
r1 min	=	1.27	
r2	=	3.18	

Collet

H1 *	=	9.40	
H2 ¹⁾	=	9.37	

Projectile

G1 ¹⁾ *	=	8.61	
G2	=		
F	=		
L3+G ¹⁾	=	59.33	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4300 bar	
PK	=	4945 bar	
PE	=	5375 bar	
M	=	25.00	
EE	=	4950 Joule	

Autres indications

Fe ¹⁾³⁾	=	0.10	
delta L	=	0.07	

CHAMBRE MINI**Longueurs**

L1	=	39.74	
L2	=	42.95	
L3 ¹⁾	=	51.44	

Cuvette

R	=		
R1	=	13.58	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.25	
P1 ¹⁾	=	13.55	
P2 *	=	13.13	

Cône de raccordement

alpha ¹⁾ *	=	60°	
S *	=	51.11	
r1 max	=	0.76	
r2	=	3.18	

Collet

H1 *	=	9.42	
H2 ¹⁾	=	9.40	

Prise de rayures

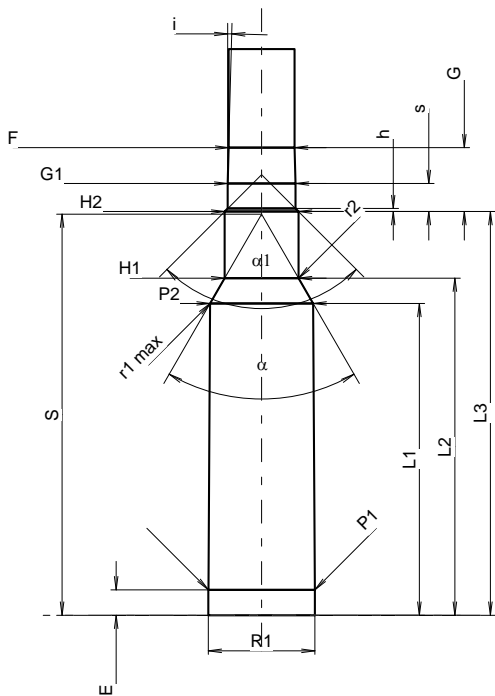
G1 ¹⁾ *	=	8.62	
G ¹⁾	=	8.15	
alpha l	=	90°	
h	=	0.39	
s	=	3.57	
i ¹⁾ *	=	1°30'	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.59	

Rayures

b	=	2.79	
N	=	6	
u	=	254.00	
Q	=	56.95	mm ²



Échelle 1.04:1

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

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

C.I.P.**338 Rem. Ultra Mag.**

TAB.

I

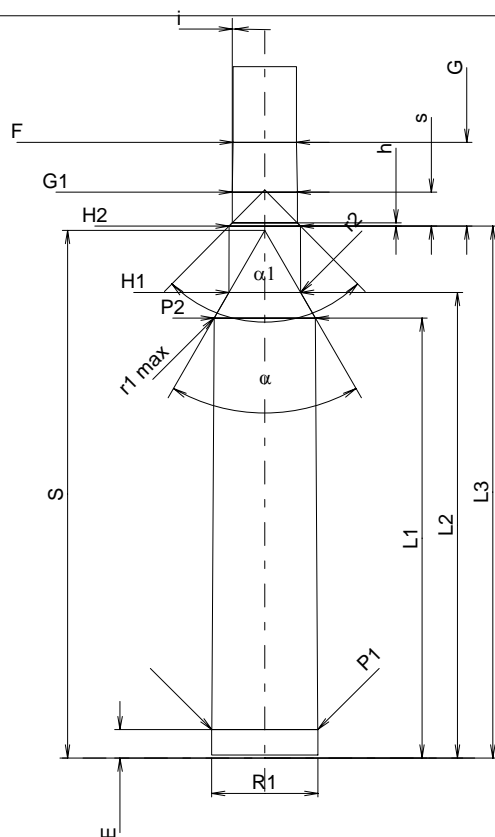
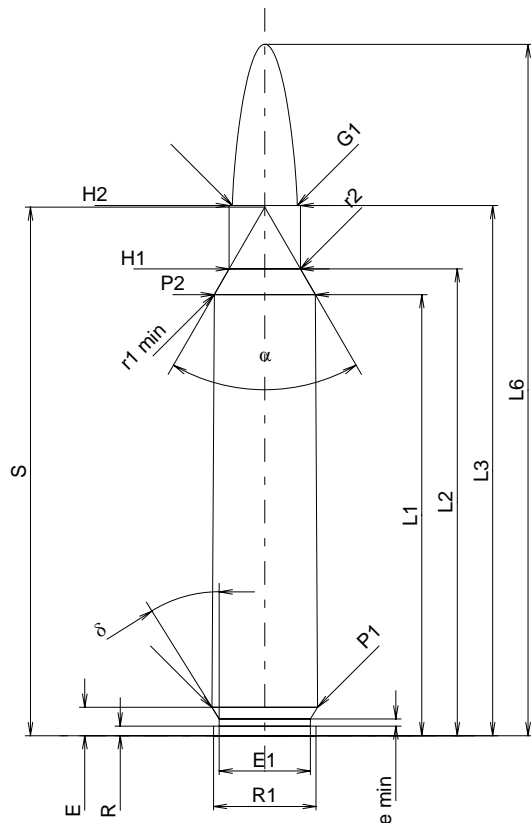
Date

00-10-20

Révision

04-05-18

Pays d'origine: US



Échelle 1:1

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

CARTOUCHE MAXI**Longueurs**

L1 ¹⁾	=	58.32	-0.20
L2 ¹⁾	=	61.73	-0.20
L3 ¹⁾	=	70.11	
L4	=		
L5	=		
L6	=	91.44	

Culot

R	=	1.27	
R1	=	13.57	
R3	=		
E	=	3.75	
E1	=	12.06	
e min	=	0.94	
delta	=	32°	
f	=		
beta	=	35°	

Chambre à poudre

P1	=	13.98	
P2 ¹⁾ *	=	13.37	-0.20

Cône de raccordement

alpha *	=	60°	
S *	=	69.90	
r1 min	=	1.52	
r2	=	3.17	

Collet

H1 *	=	9.43	
H2 ¹⁾	=	9.43	

Projectile

G1 ¹⁾	=	8.60	
G2	=		
F	=		
L3+G ¹⁾	=	81.18	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4400 bar	
PK	=	5060 bar	
PE	=	5500 bar	
M	=	25.00	
EE	=	6090 Joule	

Autres indications

Fe ¹⁾	=	0.10	
delta L	=		

CHAMBRE MINI**Longueurs**

L1	=	58.19	
L2	=	61.58	
L3 ¹⁾	=	70.36	

Cuvette

R	=		
R1	=	14.05	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.75	
P1 ¹⁾	=	14.02	
P2 *	=	13.38	

Cône de raccordement

alpha ¹⁾ *	=	60°	
S *	=	69.78	
r1 max	=	0.76	
r2	=	3.17	

Collet

H1 *	=	9.47	
H2 ¹⁾	=	9.44	

Prise de rayures

G1 ¹⁾ *	=	8.61	
G ¹⁾	=	11.07	
alpha1	=	89°18'50"	
h	=	0.42	
s *	=	4.48	
i ¹⁾ *	=	1°	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.59	

Rayures

b	=	2.79	
N	=	6	
u	=	254.00	
Q	=	56.95	mm ²

Notes: 1) A' contrôler pour la sécurité
* Dimensions de base

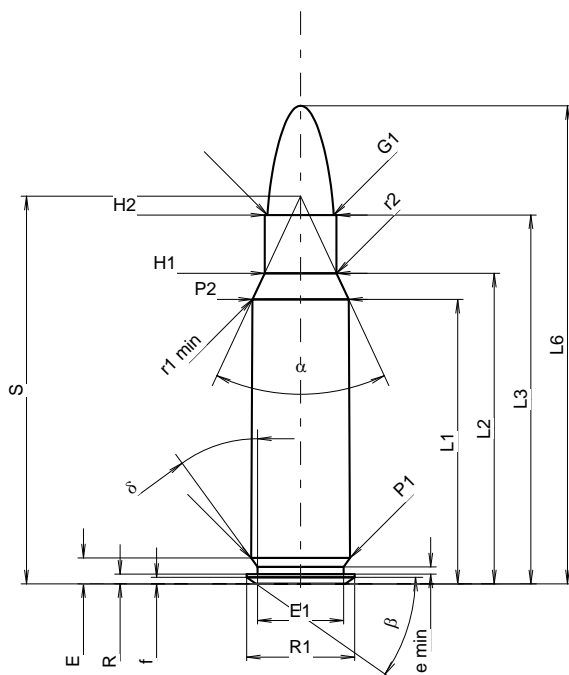
C.I.P.**338 Marlin Express**

TAB. II

Date 10-05-26

Pays d'origine: US

Révision

**CARTOUCHE MAXI****Longueurs**

L1	=	37.03	-0.20
L2	=	40.43	-0.20
L3 ¹⁾	=	48.01	
L4	=		
L5	=		
L6	=	62.23	

Culot

R ¹⁾	=	1.27	
R1	=	14.05	
R3	=		
E	=	3.37	
E1	=	11.20	
e min	=	0.94	
delta	=	36°	
f	=	0.86	
beta	=	35°	

Chambre à poudre

P1	=	12.89	
P2 *	=	12.52	-0.20

Cône de raccordement

alpha *	=	50°	
S *	=	50.46	
r1 min	=	1.02	
r2	=	3.18	

Collet

H1 *	=	9.35	
H2 ¹⁾	=	9.35	

Projectile

G1 ¹⁾	=	8.60	
G2	=		
F	=		
L3+G ¹⁾	=	55.34	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	3200 bar	
PK	=	3680 bar	
PE	=	4000 bar	
M	=	25.00	
EE	=	4200 Joule	

Autres indications

Fe ¹⁾³⁾	=	0.15	
delta L	=	0.03	

CHAMBRE MINI**Longueurs**

L1	=	36.97	
L2	=	40.35	
L3 ¹⁾	=	48.24	

Cuvette

R ¹⁾	=	1.78	
R1	=	14.30	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=		
P1 ¹⁾	=	12.93	
P2 *	=	12.55	

Cône de raccordement

alpha *	=	50°	
S *	=	50.43	
r1 max	=	0.76	
r2	=	3.18	

Collet

H1 *	=	9.40	
H2 ¹⁾	=	9.37	

Prise de rayures

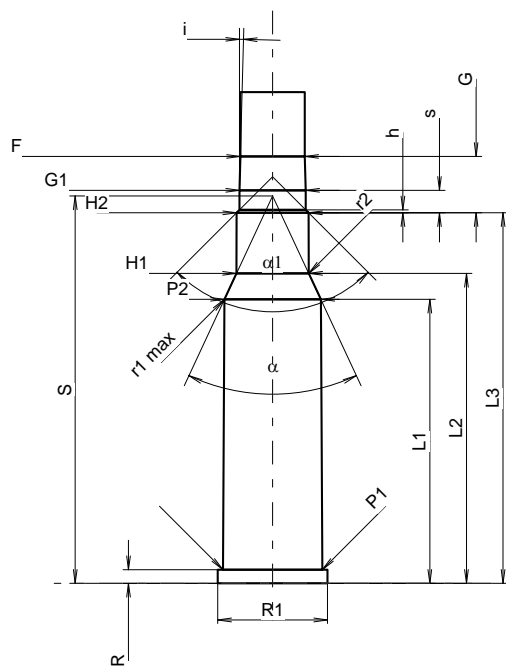
G1 ¹⁾ *	=	8.61	
G ¹⁾	=	7.33	
alpha l	=	90°	
h	=	0.38	
s *	=	2.92	
i ¹⁾ *	=	1°30'	
w	=		

Canon

F ¹⁾ *	=	8.38	
Z ¹⁾	=	8.59	

Rayures

b	=	2.79	
N	=	6	
u	=	305.00	
Q	=	56.95	mm ²



Échelle 1.02:1

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

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