





<b>CID</b> 5.6mm (22) Flobert				à balle		TAB.			V
<b>U.I.P</b> .	•,•••••		v of Origin: IT/DE						6-14
	Cour	ntry of Origin	n: II/DE	<u> </u>		Revision	1	00-0	6-07
		CA Lengths L1 L2 L3 <sup>17</sup> L4 L5 L6 Case Head R <sup>17</sup> R1 R3 E E E1	RTRID( = = = = = d = = = = = = =	6.80 12.70 1.12 -0 7.06	).18	C Lengths L1 L2 L3 <sup>1)</sup> Breech R <sup>1)</sup> R1 R2 R3 r	HAN = = = = = = =	<b>IBER MINI</b> 7.80 1.12 7.30	
α R1	<u> </u>	e min δ f β Powder C	- = = = = hambe	r		Powder 0	- Chan	nber	
		P1 P2	= =	5.74		E P1 <sup>1)</sup> P2	= = = Con	5.76	
		$\alpha$ =					=	le	
		S	=			S	=		
		r1 min r2	= =			r1 max r2	=		
		<b>Collar</b> H1 H2 <sup>1)</sup>	= =	5.73		<b>Collar</b> H1 H2 <sup>1)</sup>	= =	5.73	
i		Projectile		/		Commen	cem	ent of Rifli	ng
F HD		G1 '' G2 F L3+G <sup>1)</sup>	= = =	8.81		G1 G <sup>*</sup> α1 h <sup>*</sup>	= = =	5.60 2.01 5°18'58" 1.40	
		Pressures Energy	s (Energ	gies)		s i w	= = =	7°00'33"	
	<u> </u>	Emax EK EE	= = =	70.0 Joule 74.9 Joule 77.0 Joule		Barrel F <sup>1)*</sup> Z <sup>1)</sup>	= =	5.45 5.60	
						Grooves			
						b N u	= = =	1.25 6 450.00	
		Miscellan	eous Di	imensions		Q	=	23.90	mm²
Scale 2:1		Fe <sup>1)</sup> delta L	=	0.20					
Dimensions in << m Dimensions and Tolerances fo see Appendix CR	im >> or Proof Barrels 2.	Notes:	1) Che * Basic	eck for safety re dimensions	asor	is	TIR	PRATICO	Cone

CIP	5.6 mm Fl	obert à	ola	mbs §	SC	TAB.			V
	, Cour	ntry of Origi	∎ n: IT/D	F		Date	<b>n</b>	84-0	6-14 6-07
	000		RTRID			C	Нам		0-01
		Lengths L1 <sup>+</sup> L2 <sup>+</sup> L3 <sup>+</sup> / L4 L5	= = = =	7.60 8.60 22.30		Lengths L1 L2 L3 <sup>1)</sup>	= = =	7.80	
		L6 Case Hea R <sup><math>1</math></sup> R1 R3 E E1 e min $\delta$ f $\beta$	= = = = = = = = = =	22.10 1.12 7.06	-0.18	Breech R <sup>1)</sup> R1 R2 R3 r	= = =	1.12 7.30	
α		Powder C P1 P2 <sup>*</sup>	hambe = =	5.74 5.72		Powder ( E P1 <sup>1)</sup> P2	Chan = = =	n <b>ber</b> 5.76	
		a S r1 min r2	Cone = 20 = = =	°57'45" 23.06		a S r1 max r2	Con = = = =	e	
		Collar H1 <sup>+</sup> H2 <sup>-1)</sup> Projectile	= =	5.35 5.33		Collar H1 H2 <sup>1)</sup> Commen	= = cem	5.73 ent of Rifli	na
		G1 G2 F L1+G <sup>1)</sup>	= = =	5.50 9.00		G1 <sup>*</sup> G <sup>*</sup> α1 h	= = = =	5.73 1.40	.9
F H2 I q		Pressures Energy Emax EK EE	s (Ener = = =	r <b>gies)</b> 100 Ja 107 Ja 110 Ja	oule oule oule	s i W Barrel F <sup>1)*</sup> 7 <sup>1)</sup>	= = = =	4°41'44" 5.50 5.50	
						Grooves b N u	= = =	00.70	2
Scale 1.5:1		<b>Miscellan</b> Fe <sup>1)</sup> delta L	eous D = =	<b>)imensio</b> r 0.20	าร	Q	=	23.76	IUЩ <del>,</del>
Dimensions in << m Dimensions and Tolerances fo see Appendix CR	im >> or Proof Barrels 2.	Notes:	1) Cho * Basi	eck for safe c dimensio	ty reasor ns	IS	TIR	A DARATICO	Pow

	56 mm El	lohort à	nlo	mbe D	C	TAB.		,	v	
<b>C.I.P.</b>	5,0 1111 1				U	Date		84-0	6-14	
	Cou	Intry of Origi	n: IT/E	DE		Revisio	n	00-0	6-07	
		CA	RTRI	DGE MAXI		C	HAN	IBER MINI		
		Lengths L1 <sup>*</sup> L2 <sup>*</sup> L3 <sup>1)</sup> L4	= = =	7.60 8.60 32.20		Lengths L1 L2 L3 <sup>1)</sup>	= = =	7.80		
		L6	=	32.10						
H2		Case Hea	d			Breech				
	2 2	R <sup>1)</sup> R1 R3 E E1 e min δ f	= = = = = = =	1.12 7.06	-0.18	R <sup>19</sup> R1 R2 R3 r	= = =	1.12 7.30		
		Powder C	hamb	er		Powder Chamber				
α R1		P1 P2 <sup>*</sup>	= =	5.74 5.72		E P1 <sup>1)</sup> P2	= = =	5.76		
		Junction	Cone			Junction	Con	е		
		α	= 20	0°57'45"		α	=			
		S r1 min	=	23.06		S r1 max	=			
		r2	=			r2	=			
		<b>Collar</b> H1 <sup>*</sup> H2 <sup>1)</sup>	= =	5.35 5.33		<b>Collar</b> H1 H2 <sup>1)</sup>	=	5.73		
		Projectile				Commen	cem	ent of Rifli	ng	
		G1 G2 F	= = =	5.50		G1 <sup>+</sup> G <sup>+</sup> α1	= = =	5.73 1.40		
		L1+G <sup>1)</sup>	=	9.00		h s	=			
·     ! <u></u>		Pressures Energy Emax	s (Ene =	<b>rgies)</b> 100 Joi	ule	i w	=	4°41'44"		
G7		EK EE	= =	107 Joi 110 Joi	ule ule	Earrei F <sup>1)*</sup> Z <sup>1)</sup>	= =	5.50 5.50		
						Grooves				
						D N U	= = =	23.76	mm²	
		Miscellan	eous	Dimension	5		_	20.70		
		Fe <sup>1)</sup> delta L	= =	0.20						
Scale 1.5:1 Dimensions in << mi	n >>	Notes:	1) Cł * Bas	neck for safety sic dimensions	/ reasor S	ns				
see Appendix CR	2.						TIR	PRATICO	Cone	









		bort à nIon	art à nIomhs Carton			TAB.		V	
<b>C.I.P.</b>	31111110			1	Date		84-06-14		
		Country of Origin:	FR		Revisio	n	00-0	6-07	
		CARTI	RIDGE MAXI		c	HAM	BER MINI		
		Lengths           L1 $\cdot$ =           L2 $\cdot$ =           L3 $^{1/2}$ =           L4         =           L5         =           L6         =	10.50 12.00 45.00		Lengths L1 L2 L3 <sup>1)</sup>	= = =	10.50		
		Cooo Hood			Brooch				
	12 13 13	$R^{10}$ = $R1$ = $R3$ = $E$ = $E1$ = $e$ min       = $\delta$ = $f$ = $β$ =	1.45 -C 10.45	.18	R <sup>1</sup> R1 R2 R3 r	= = =	1.45 10.70		
		Powder Char	nber		Powder (	Cham	ber		
<u>د R1 </u>		P1 = P2 <sup>*</sup> =	8.80 8.80		E P1 <sup>1)</sup> P2	= = =	8.85		
		Junction Cor	ie		Junction	Cone	e		
		α =	15°11'24"		α	=			
		S = r1 min = r2 =	43.50		S r1 max r2	= = =			
		Collar H1 <sup>*</sup> = H2 <sup>1)</sup> =	8.40 8.35		<b>Collar</b> H1 H2 <sup>1)</sup>	= =	8.80		
		Projectile			Commen	ceme	ent of Riflin	ng	
		G1 =			G1 <sup>*</sup>	=	8.80		
		$F = L1+G^{1}$	12.30		α1 h	= =	1.00		
		Brossuros (E	norgios)		S i	=	6°30'15"		
		Method Crus Pmax =	her 900 bar		w Barrel	=	0.00.10		
©,	U V	PK = PE =	1035 bar 1170 bar		F <sup>1)*</sup>	=	8.38		
F H2 F		M =	12.50		Z <sup>1)</sup>	=	8.38		
					<b>Grooves</b> b	=			
					N	=			
∠					u Q	=	55.15	mm²	
		Miscellaneou	s Dimensions						
		Fe <sup>1)</sup> = delta I =	0.20						
Scale 1:1 Dimensions in << m	ım >>	Notes: 1)	Check for safety re Basic dimensions	ason	IS		1		
Dimensions and Tolerances fo see Appendix CR	or Proof Barrels 2.					TIRC	PRATICO	Kone	

	9mm Flot	oert à n	lomł	ns Metal		TAB.			V
<b>C.I.P.</b>					Date		84-0	6-14	
	Co	ountry of Orig	gin: FR			Revisio	n	00-0	6-07
		CA	RTRID	GE MAXI		С	HAN	IBER MINI	
		Lengths L1 <sup>•</sup> L2 <sup>•</sup> L3 <sup>1)</sup> L4 L5 L6	= = = =	10.50 12.00 45.00		Lengths L1 L2 L3 <sup>1)</sup>	= = =	10.50	
		Cooo Hoo	d			Brooch			
	12 13 13 13	R <sup>η</sup> R1 R3 E E1 e min δ f	= = = = = = = =	1.45 -0 10.50	.18	R <sup>1)</sup> R1 R2 R3 r	= = =	1.45 10.70	
			Chambe	er		Powder 0	Charr	nber	
<u>ε</u>		P1 P2 <sup>*</sup>	= =	8.80 8.80		E P1 <sup>1)</sup> P2	= = =	8.85	
		Junction	Cone			Junction	Con	e	
		α	= 15	°11'24"		α	=		
		– S r1 min r2	= = =	43.50		S r1 max r2	= = =		
		<b>Collar</b> H1 <sup>*</sup> H2 <sup>1)</sup>	= =	8.40 8.35		<b>Collar</b> H1 H2 <sup>1)</sup>	= =	8.80	
		Projectile	)			Commen	cem	ent of Rifli	ng
		G1 <sup>1)</sup>	=			G1 <sup>*</sup>	=	8.80	
		F L1+G <sup>1)</sup>	= =	12.30		α1 h	= =	1.00	
		Brocouro	o (Enor			S i	=	6°30'15"	
		Method C Pmax	s (Ener crusher =	900 bar		w Barrel	=	0 00 10	
Q7	0 /	PK PE	=	1035 bar 1170 bar		F <sup>1)*</sup>	=	8.38	
F H2		М	=	12.50		Ζ"	=	8.38	
						<b>Grooves</b> b	=		
						N	=		
α <u>⊢</u>						u Q	=	55 15	mm²
		Miscellan	ieous D	imensions		-		22.10	
		Fe <sup>1)</sup>	=	0.20					
Scale 1:1	m >>	Notes:	1) Che * Basi	eck for safety react dimensions	asor	IS		1	
Dimensions and Tolerances for see Appendix CR	or Proof Barrels						TIR	PRATICO	Rose









				TAB.		V	
C.I.P.	22 Long	Rifle		Date		84-06-1-	4
	Country of o	rigin: US		Revisior	า	00-06-0	7
		CARTRIDGE MAX	I	Cł	HAMB	ER MINI	
	Lengt L1 L2 L3 <sup>1)</sup> L4 L5	hs = = 15.57 = =		Lengths L1 L2 L3 <sup>1)</sup>	= = =	16,33	
	L6 Case R <sup>1)</sup> R1 R3 E E1 e m δ	= 25.40 Head = 1.09 = 7.06 = = = in = =	-0.18	Breech R <sup>1)</sup> R1 R2 R3 r	= = = =	1.09 7.32 0.25	
	f β	= =		Powder (	Chaml	her	
	V Powa	er Chamber		E	=		
	P1 P2	= 5.74 =		P1 <sup>1)</sup> P2	= =	5.76	
	Junct α S r1 n r2	ion cone = = nin = =		Junction α S r1 max r2	cone = = = =		
	Collar H1 H2 <sup>1</sup>	= ) = 5.72		Collar H1 H2 <sup>1)</sup>	= =	5.72	
F 61 X	Projec G1 <sup>1</sup> G2 F L3+	$\begin{array}{rcl} \textbf{ctile} \\ & = & 5.72 \\ & = & \\ & = & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & & 17.51 \end{array}$		Commei G1* G α1 h s	ncem = = = = =	ent of R 5.72 1.94	lifling
HZ /	 ∠ ↓ ↓ ↓ ↓ ↓ ↓ ↓	ures (Energies) od Crusher (Conforı	nal)	i * w	=	5°	
P1	Pma PK PE M	ax = 2050 bar = 2358 bar = 2665 bar = 17.37		F <sup>1)</sup> * Z <sup>1)</sup> Grooves	= = 5 =	5.38 5.58 2.16	
	Misce Fe <sup>1</sup> delt	ellaneous Dimens ) = 0.20 a L =	ions	N u Q	= =	6 406.00 24.06	mm²
Dimer Dimensions and See	l nsions in « mm » Folerances for Proof Barrels Appendix CR 2.	Notes : 1) Ch * Ba	eck for sa sic dimen	afety reasor isions	าร		

TIROPRATICOLOM















