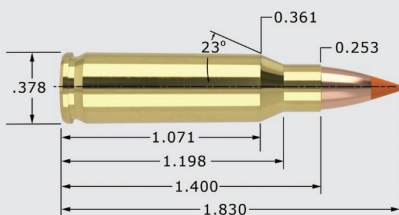


Cartridge

221 Rem Fireball - 50/52/53 grain

Version 9.0

NOSLER®



221 Rem Fireball - 50/52/53 grain

22 Cal. (.224")

MAXIMUM SAAMI O.A.C.L.		1.830"	TESTED O.A.C.L.	B.C.	S.D.
Ballistic Tip® Varmint	BTV	50gr. Spitzer	1.830"	0.238	0.142
Nosler®	CB0	50gr. FBHP	1.830"	0.192	0.142
Nosler®	CB0	50gr. FBSP	1.830"	0.195	0.142
Varmageddon®	VMG	50gr. FB Tipped	1.830"	0.227	0.142
Custom Competition®	CC	52gr. HPBT	1.830"	0.220	0.148
Varmageddon®	VMG	53gr. FB Tipped	1.830"	0.303	0.152

CASE TYPE:	Remington	PRIMER TYPE	Fed 205M
CASE HOLDS:	19.6 Gr. WATER	BARREL Length/Make	22" Lilja
		BARREL Twist	1-12"

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
Enforcer	13.5 * MAX. 2736		73%
	12.5 2587		67%
	11.5 2439		62%
W296	14.0 MAX. 2768		73%
	13.0 2580		68%
	12.0 * 2392		62%
H110	14.0 MAX. 2815		73%
	13.0 2639		68%
	12.0 * 2463		62%
H4198 Most Accurate Powder Tested	17.0 MAX. 2852		97%
	16.0 2672		92%
	15.0 * 2491		86%
N130	18.0 MAX. 2904		** 108%
	17.0 2724		** 102%
	16.0 * 2543		96%
IMR 4227	15.5 MAX. 2937		94%
	14.5 2750		88%
	13.5 * 2562		82%
RL7	18.0 * MAX. 2965		100%
	17.0 2780		94%
	16.0 2594		89%
AA 1680	17.5 MAX. 3002		94%
	16.5 2806		89%
	15.5 * 2610		83%
AA 2015	20.0 * MAX. 3033		** 116%
	19.0 2863		** 110%
	18.0 2693		** 104%
IMR 4198	17.0 MAX. 3034		** 101%
	16.0 2853		95%
	15.0 * 2672		89%

All cartridge measurements are SAAMI maximum and due to variations from manufacturers actual measurements may vary

* Because Nosler, Inc. has no control over the actual components selected, the manner in which they are assembled or the condition of the firearm used, no responsibility, either expressed or implied is assumed for the use of this data.

In no event shall Nosler, Inc. be liable for any damages resulting from the use of this data.*

* = Most accurate load tested

** = Compressed load