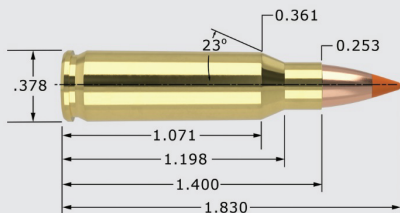


Cartridge

221 Rem Fireball - 55 grain

Version 9.0

NOSLER®



221 Rem Fireball - 55 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 55gr. Spitzer	1.830"	0.267	0.157
Nosler®	CB0 55gr. FBHP	1.830"	0.210	0.157
Nosler®	CB0 55gr. FBSP	1.830"	0.218	0.157
Varmageddon®	VMG 55gr. FB Tipped	1.830"	0.255	0.157

CASE TYPE:	Remington	PRIMER TYPE	Fed 205M
CASE HOLDS:	19.4 Gr. WATER	BARREL Length/Make	22" Lilja
		BARREL Twist	1-12"

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
W296	13.5 * MAX. 2622		71%
	12.5 2454		66%
	11.5 2286		60%
H110	13.5 MAX. 2652		71%
	12.5 2465		66%
	11.5 * 2279		60%
IMR 4227	14.5 MAX. 2695		89%
	13.5 2524		83%
	12.5 * 2352		77%
H4198	16.5 MAX. 2699		96%
	15.5 2525		90%
	14.5 * 2351		84%
X-Terminator	20.5 MAX. 2766		** 108%
	19.5 2670		** 103%
	18.5 * 2573		98%
N130	17.5 MAX. 2777		** 106%
	16.5 2623		100%
	15.5 * 2468		94%
AA 1680	16.5 MAX. 2786		90%
	15.5 2620		84%
	14.5 * 2455		79%
RL7	17.5 MAX. 2808		98%
	16.5 * 2646		92%
	15.5 2483		87%
IMR 4198	17.0 MAX. 2900		** 102%
	16.0 2723		96%
	15.0 * 2547		90%
AA 2015	19.5 MAX. 2929		** 114%
Most Accurate	18.5 2767		** 108%
Powder Tested	17.5 * 2604		** 103%

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