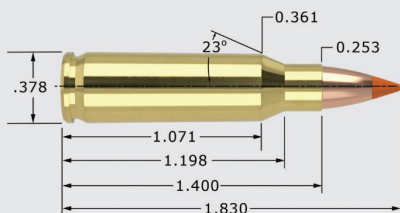


# Cartridge

## 221 Rem Fireball - 34/35 grain

Version 9.0

# NOSLER®



## 221 Rem Fireball - 34/35 grain

## 22 Cal. (.224")

MAXIMUM SAAMI O.A.C.L.		1.830"	TESTED O.A.C.L.	B.C.	S.D.
Nosler®	<b>C80</b>	34gr. FBHP	1.720"	0.113	0.097
Ballistic Tip® Lead-Free	<b>BTLF</b>	35gr. Spitzer	1.830"	0.201	0.100
CASE TYPE:	Remington	PRIMER TYPE	Fed 205M		
CASE HOLDS:	19.9 Gr. WATER	BARREL Length/Make	22" Lilja		
		BARREL Twist	1-12"		
POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)		
<b>W296</b>	15.0 MAX.	3294	77%		
	14.0 *	3195	72%		
	13.0	3096	67%		
<b>IMR 4227</b>	16.5 MAX.	3383	99%		
	15.5	3217	93%		
	14.5 *	3050	87%		
<b>AA 1680</b>	19.0 MAX.	3448	** 101%		
	Most Accurate	18.0 3296	95%		
	Powder Tested	17.0 * 3144	90%		
<b>2400</b>	14.5 MAX.	3455	83%		
	13.5	3331	77%		
	12.5 *	3207	71%		
<b>N110</b>	15.5 MAX.	3493	** 102%		
	14.5 *	3381	96%		
	13.5	3269	89%		
<b>IMR 4198</b>	19.0 MAX.	3520	** 111%		
	18.0 *	3326	** 105%		
	17.0	3131	99%		
<b>Lil'Gun</b>	15.5 * MAX.	3582	82%		
	14.5	3486	77%		
	13.5	3390	71%		

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