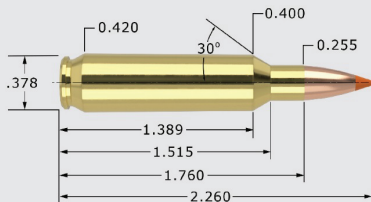


Cartridge

22 Nosler - 50/52/53 grain

Version 9.0

NOSLER®



22 Nosler - 50/52/53 grain

22 Cal. (.224")

| MAXIMUM SAAMI O.A.C.L. | 2.260" | TESTED O.A.C.L. | B.C. | S.D. |
|--------------------------|---------------------------------|-----------------|-------|-------|
| Ballistic Tip® Lead-Free | BTLF 50gr. Spitzer | 2.260" | 0.251 | 0.142 |
| Ballistic Tip® Varmint | BTV 50gr. Spitzer | 2.260" | 0.238 | 0.142 |
| Nosler® | C&D 50gr. FBHP | 2.200" | 0.192 | 0.142 |
| Nosler® | C&D 50gr. FB Spitzer | 2.230" | 0.195 | 0.142 |
| Varmageddon® | VMG 50gr. FB Tipped | 2.260" | 0.227 | 0.142 |
| Custom Competition® | CC 52gr. HPBT | 2.260" | 0.220 | 0.148 |
| Varmageddon® | VMG 53gr. FB Tipped | 2.260" | 0.303 | 0.152 |

| | | | |
|-------------|----------------|--------------------|---------------|
| CASE TYPE: | Nosler | PRIMER TYPE | WSR |
| CASE HOLDS: | 33.7 Gr. WATER | BARREL Length/Make | 24" H-S Prec. |
| | | BARREL Twist | 1-8" |

| POWDER TYPE | POWDER CHG. GRS. | MUZZLE VEL. F.P.S. | LOAD DENSITY (VOLUME) |
|---|------------------|--------------------|-----------------------|
| AA 2015 | 27.5 * MAX. 3324 | [Bar] | 93% |
| | 26.5 3228 | [Bar] | 89% |
| | 25.5 3132 | [Bar] | 86% |
| RL10x | 26.0 * MAX. 3377 | [Bar] | 87% |
| | 25.0 3288 | [Bar] | 83% |
| | 24.0 3199 | [Bar] | 80% |
| Norma 202 Most Accurate Powder Tested | 29.5 * MAX. 3435 | [Bar] | 99% |
| | 28.5 3315 | [Bar] | 96% |
| | 27.5 3195 | [Bar] | 93% |
| IMR 4166 | 30.0 MAX. 3457 | [Bar] | 95% |
| | 29.0 * 3301 | [Bar] | 92% |
| | 28.0 3145 | [Bar] | 88% |
| Benchmark | 29.5 MAX. 3485 | [Bar] | 95% |
| | 28.5 * 3384 | [Bar] | 91% |
| | 27.5 3283 | [Bar] | 88% |
| TAC | 31.0 MAX. 3529 | [Bar] | 93% |
| | 30.0 * 3403 | [Bar] | 90% |
| | 29.0 3277 | [Bar] | 87% |
| W748 | 32.5 MAX. 3583 | [Bar] | ** 100% |
| | 31.5 * 3494 | [Bar] | 97% |
| | 30.5 3405 | [Bar] | 94% |
| H4895 | 30.0 MAX. 3593 | [Bar] | 98% |
| | 29.0 * 3420 | [Bar] | 95% |
| | 28.0 3247 | [Bar] | 91% |

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