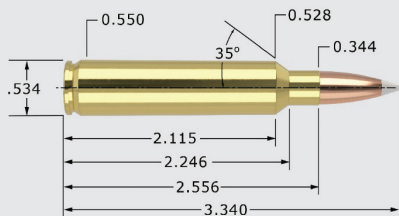


Cartridge

30 Nosler - 165/168 grain

Version 9.0

NOSLER®



30 Nosler - 165/168 grain

30 Cal. (.308")

| MAXIMUM SAAMI O.A.C.L. | | 3.340" | TESTED O.A.C.L. | B.C. | S.D. |
|--|-------------|----------------|-----------------|-------|-------|
| AccuBond® | AB | 165gr. Spitzer | 3.340" | 0.475 | 0.248 |
| Ballistic Tip® | BT | 165gr. Spitzer | 3.340" | 0.475 | 0.248 |
| Partition® | PT | 165gr. Spitzer | 3.340" | 0.410 | 0.248 |
| AccuBond® Long Range | ABLR | 168gr. Spitzer | 3.340" | 0.525 | 0.253 |
| Ballistic Tip® | BT | 168gr. Spitzer | 3.340" | 0.490 | 0.253 |
| Bonded Solid Base® | BSB | 168gr. PPT | 3.100" | 0.350 | 0.253 |
| CT® Ballistic Silvertip® | BST | 168gr. Spitzer | 3.340" | 0.490 | 0.253 |
| Custom Competition® | CC | 168gr. HPBT | 3.340" | 0.462 | 0.253 |
| Expansion Tip® | ET | 168gr. Spitzer | 3.320" | 0.503 | 0.253 |
| Due to internal construction differences, always begin with starting loads when using Expansion Tip® products. | | | | | |
| Reduced Drag Factor™ | RDF | 168gr. HPBT | 3.340" | 0.505 | 0.253 |

| | | | |
|-------------|----------------|--------------------|-------------|
| CASE TYPE: | Nosler | PRIMER TYPE | WLRM |
| CASE HOLDS: | 89.9 Gr. WATER | BARREL Length/Make | 26" Pac-Nor |
| | | BARREL Twist | 1-10" |

| POWDER TYPE | POWDER CHG. GRS. | MUZZLE VEL. F.P.S. | LOAD DENSITY (VOLUME) | |
|---------------------|------------------|--------------------|-----------------------|-----|
| RL25 | 83.5 * MAX. | 3214 | ** 101% | |
| | 81.5 | 3130 | 99% | |
| | 79.5 | 3047 | 96% | |
| RL22 | 78.0 * MAX. | 3222 | 94% | |
| | 76.0 | 3072 | 92% | |
| | 74.0 | 2922 | 89% | |
| IMR 7828 SSC | 80.0 * MAX. | 3228 | 92% | |
| | 78.0 | 3107 | 89% | |
| | 76.0 | 2987 | 87% | |
| MAGPRO | 84.5 MAX. | 3237 | 97% | |
| | 82.5 * | 3120 | 95% | |
| | 80.5 | 3003 | 92% | |
| RL26 | 82.0 MAX. | 3268 | 93% | |
| | Most Accurate | 80.0 | 3132 | 91% |
| | Powder Tested | 78.0 * | 2997 | 89% |
| H4831SC | 81.0 * MAX. | 3287 | 94% | |
| | 79.0 | 3207 | 92% | |
| | 77.0 | 3127 | 89% | |
| Norma MRP | 80.0 MAX. | 3291 | 98% | |
| | 78.0 | 3202 | 95% | |
| | 76.0 * | 3113 | 93% | |
| Magnum | 88.0 * MAX. | 3294 | 99% | |
| | 86.0 | 3208 | 97% | |
| | 84.0 | 3121 | 95% | |
| Returnbo | 87.0 MAX. | 3324 | ** 104% | |
| | 85.0 * | 3254 | ** 102% | |
| | 83.0 | 3184 | 99% | |
| IMR 7977 | 82.0 MAX. | 3353 | 98% | |
| | 80.0 * | 3257 | 96% | |
| | 78.0 | 3160 | 93% | |

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