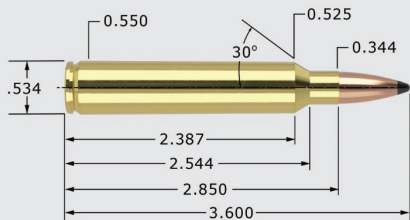


# Cartridge

300 Rem Ultra Mag - 220 grain

Version 9.0

# NOSLER®



300 Rem Ultra Mag - 220 grain

30 Cal. (.308")

| MAXIMUM SAAMI O.A.C.L. | 3.600"                        | TESTED O.A.C.L. | B.C.  | S.D.  |
|------------------------|-------------------------------|-----------------|-------|-------|
| Custom Competition®    | <b>CC</b> 220gr. HPBT         | 3.580"          | 0.690 | 0.331 |
| Partition®             | <b>PT</b> 220gr. Semi-Spitzer | 3.580"          | 0.351 | 0.331 |

|             |                 |                    |               |
|-------------|-----------------|--------------------|---------------|
| CASE TYPE:  | Nosler          | PRIMER TYPE        | WLRM          |
| CASE HOLDS: | 100.2 Gr. WATER | BARREL Length/Make | 24" H-S Prec. |
|             |                 | BARREL Twist       | 1-10"         |

| POWDER TYPE                                       | POWDER CHG. GRS. | MUZZLE VEL. F.P.S. | LOAD DENSITY (VOLUME) |
|---|------------------|--------------------|-----------------------|
| <b>IMR 4350</b><br>Most Accurate<br>Powder Tested | 77.0 * MAX.      | 2838               | 82%                   |
|   | 75.0             | 2791               | 80%                   |
|   | 73.0             | 2744               | 78%                   |
| <b>RL33</b>                                       | 97.0 * MAX.      | 2864               | 99%                   |
|   | 95.0             | 2776               | 97%                   |
|   | 93.0             | 2688               | 95%                   |
| <b>H4831SC</b>                                    | 81.5 MAX.        | 2876               | 85%                   |
|   | 79.5 *           | 2835               | 83%                   |
|   | 77.5             | 2794               | 81%                   |
| <b>IMR 7828</b>                                   | 83.0 * MAX.      | 2880               | 88%                   |
|   | 81.0             | 2827               | 86%                   |
|   | 79.0             | 2774               | 84%                   |
| <b>H1000</b>                                      | 89.0 MAX.        | 2903               | 94%                   |
|   | 87.0             | 2849               | 92%                   |
|   | 85.0 *           | 2796               | 90%                   |
| <b>MAGPRO</b>                                     | 88.0 MAX.        | 2904               | 91%                   |
|   | 86.0 *           | 2859               | 88%                   |
|   | 84.0             | 2813               | 86%                   |
| <b>Retumbo</b>                                    | 88.0 * MAX.      | 2917               | 94%                   |
|   | 86.0             | 2864               | 92%                   |
|   | 84.0             | 2811               | 90%                   |
| <b>Magnum</b>                                     | 90.0 MAX.        | 2925               | 91%                   |
|   | 88.0             | 2878               | 89%                   |
|   | 86.0 *           | 2832               | 87%                   |
| <b>US869</b>                                      | 104.0 MAX.       | 2937               | ** 106%               |
|   | 102.0 *          | 2884               | ** 104%               |
|   | 100.0            | 2832               | ** 102%               |
| <b>RL25</b>                                       | 89.0 MAX.        | 2973               | 97%                   |
|   | 87.0 *           | 2922               | 94%                   |
|   | 85.0             | 2872               | 92%                   |

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