

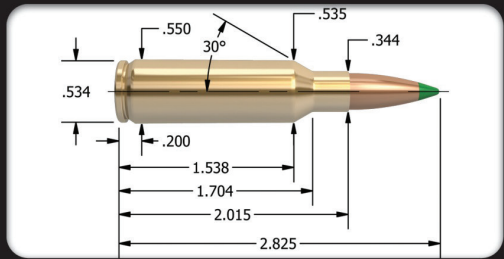
CARTRIDGE

300 Rem Short Action Ultra Mag - 175/180 Grain

Version 8.3

Nosler

UP FRONT



300 Rem S.A. Ultra Mag - 175/180 grain 30 Cal. (.308")

MAXIMUM S.A.A.M.I. O.A.C.L. 2.825"

TESTED O.A.C.L.

B.C.

S.D.

Custom Competition®	175gr. HPBT	2.825"	0.505	0.264
Reduced Drag Factor™	175gr. HPBT	2.825"	0.536	0.264
AccuBond®	180gr. Spitzer	2.825"	0.507	0.271
Ballistic Tip®	180gr. Spitzer	2.825"	0.507	0.271
CT Ballistic Silvertip®	180gr. Spitzer	2.825"	0.507	0.271
E-Tip®	180gr. Spitzer	2.800"	0.523	0.271

Due to internal construction differences, always begin with starting loads when using E-Tip® products.

Partition®	180gr. Spitzer	2.825"	0.474	0.271
Partition®	180gr. PPT	2.825"	0.361	0.271

CASE TYPE:	Nosler	PRIMER TYPE	Rem 9 1/2M
CASE HOLDS:	64.3 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)
IMR 4007 SSC	58.0 * MAX.	2905	97%
	56.0	2801	93%
	54.0	2708	90%
Supreme 780	67.0 * MAX.	2917	** 109%
	65.0	2873	** 106%
	63.0	2789	** 103%
IMR 7828	66.5 MAX.	2944	** 110%
	64.5	2872	** 107%
	62.5 *	2779	** 103%
IMR 4350 Most Accurate Powder Tested	60.5 MAX.	2955	100%
	58.5	2838	96%
	56.5 *	2786	93%
H4350	60.5 MAX.	2955	100%
	58.5 *	2866	96%
	56.5	2772	93%
H414	62.5 MAX.	2963	** 101%
	60.5 *	2882	98%
	58.5	2780	95%
W760	61.0 MAX.	2985	99%
	59.0	2887	96%
	57.0 *	2807	93%
Viht N550	60.0 MAX.	2993	** 104%
	58.0 *	2884	100%
	56.0	2802	97%
RL17	60.0 MAX.	3017	** 101%
	58.0 *	2871	98%
	56.0	2784	95%
IMR 4831	65.5 MAX.	3017	** 108%
	63.5	2937	** 105%
	61.5 *	2865	** 102%

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