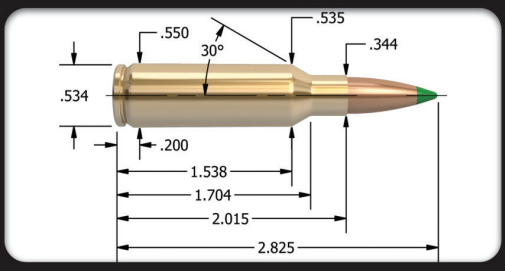
CARTRIDGE

300 Rem Short Action Ultra Mag - 165/168 Grain

Version 8.3

Nosler
UP FRONT



300 Rem S.A. Ultra Mag - 165/168 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.
AccuBond®	165gr. Spitzer	2.825"	0.475	0.248
Ballistic Tip®	165gr. Spitzer	2.825"	0.475	0.248
Partition®	165gr. Spitzer	2.825"	0.410	0.248
AccuBond®	168gr. Spitzer	2.825"	0.525	0.253
Ballistic Tip®	168gr. Spitzer	2.825"	0.490	0.253
Bonded Solid Base®	168gr. PPT	2.605"	0.350	0.253
CT® Ballistic Silvertip®	168gr. Spitzer	2.825"	0.498	0.253
Custom Competition®	168gr. HPBT	2.825"	0.462	0.253
E-Tip®	168gr. Spitzer	2.800"	0.503	0.253

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

CASE TYPE:	Nosler	PRIMER TYPE	Rem 9 1/2M
CASE HOLDS:	65.6 Gr. WATER	BARREL Length/Make	24" Wiseman
		BARREL Twist	1-10"

POWDER TYPE	POWDER CHG. GRS.		MUZZLE VEL. F.P.S.		LOAD DENSITY (VOLUME)
Varget	57.5	MAX.	3005		95%
	55.5	*	2908		91%
	53.5		2809		88%
RL15	57.0	MAX.	3021		91%
Most Accurate	55.0		2889		87%
Powder Tested	53.0	*	2796		84%
Big Game	61.0	MAX.	3030		98%
	59.0		2940		95%
	57.0	*	2841		91%
IMR 4350	64.0	MAX.	3057	**	103%
	62.0		2946		100%
	60.0	*	2861		97%
W760	63.5	MAX.	3082	**	101%
	61.5		2989		98%
	59.5	*	2908		95%
H4350	64.5	MAX.	3095	**	104%
	62.5	*	3025	**	101%
	60.5		2942		98%
Viht N550	61.5	MAX.	3112	**	104%
	59.5		2985	**	101%
	57.5	*	2875		97%
Viht N160	67.0	MAX.	3116	**	113%
	65.0	*	3067	**	110%
	63.0		2955	**	107%
IMR 4831	67.0	MAX.	3118	**	109%
	65.0	*	3017	**	105%
	63.0		2947	**	102%
H414	63.5	MAX.	3129	**	101%
	61.5		3068		98%
	59.5	*	2987		94%

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