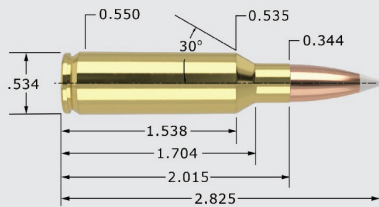


Cartridge

300 Rem SA Ultra Mag - 165/168 grain

Version 9.0

NOSLER®



300 Rem SA Ultra Mag - 165/168 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		2.825"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond®	AB	165gr. Spitzer	2.825"	0.475	0.248
Ballistic Tip®	BT	165gr. Spitzer	2.825"	0.475	0.248
Partition®	PT	165gr. Spitzer	2.825"	0.410	0.248
AccuBond® Long Range	ABLR	168gr. Spitzer	2.825"	0.525	0.253
Ballistic Tip®	BT	168gr. Spitzer	2.825"	0.490	0.253
Bonded Solid Base®	BSB	168gr. PPT	2.605"	0.350	0.253
CT® Ballistic Silvertip®	BST	168gr. Spitzer	2.825"	0.490	0.253
Custom Competition®	CC	168gr. HPBT	2.825"	0.462	0.253
Expansion Tip®	ET	168gr. Spitzer	2.800"	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	2.825"	0.505	0.253

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	*	2907	91%
	53.5		2809	88%
RL15 Most Accurate Powder Tested	57.0	MAX.	3015	91%
	55.0		2902	87%
	53.0	*	2790	84%
Big Game	61.0	MAX.	3032	95%
	59.0		2937	92%
	57.0	*	2843	89%
IMR 4350	64.0	MAX.	3053	** 104%
	62.0		2955	** 101%
	60.0	*	2857	98%
W760	63.5	MAX.	3080	** 101%
	61.5		2993	98%
	59.5	*	2906	95%
H4350	64.5	MAX.	3097	** 104%
	62.5	*	3021	** 101%
	60.5		2944	98%
N550	61.5	MAX.	3109	** 104%
	59.5		2991	** 101%
	57.5	*	2872	97%
IMR 4831	67.0	MAX.	3113	** 109%
	65.0	*	3027	** 106%
	63.0		2942	** 103%
N160	67.0	MAX.	3127	** 113%
	65.0	*	3046	** 110%
	63.0		2966	** 107%
H414	63.5	MAX.	3132	** 101%
	61.5		3061	98%
	59.5	*	2990	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