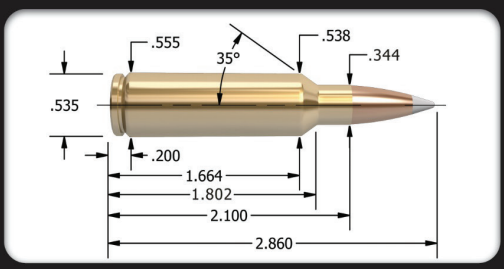
CARTRIDGE

300 Winchester Short Magnum - 175/180 grain

Version 8.3

Nosler
UP FRONT



300 WSM - 175/180 grain — 30 Cal. (.308")

MAXIMUM S.A.A.M.I. O.A.C.L. 2.860"

		TESTED O.A.C.L.	B.C.	S.D.
Custom Competition®	175gr. HPBT	2.840"	0.505	0.264
Reduced Drag Factor™	175gr. HPBT	2.840"	0.536	0.264
AccuBond®	180gr. Spitzer	2.830"	0.507	0.271
Ballistic Tip®	180gr. Spitzer	2.830"	0.507	0.271
CT® Ballistic Silvertip®	180gr. Spitzer	2.830"	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. PPT	2.715"	0.361	0.271
Partition®	180gr. Spitzer	2.815"	0.474	0.271

CASE TYPE:	Nosler		PRIMER TYPE	WLRM
CASE HOLDS:	71.3	Gr. WATER	BARREL Length/Make	24" H-S Prec.
			BARREL Twist	1-10" 4 groove

POWDER TYPE	POWDER CHG. GRS.		MUZZLE VEL. F.P.S.		LOAD DENSITY (VOLUME)
Hunter	65.5 *	MAX.	2966		97%
	63.5		2878		94%
	61.5		2852		91%
H4831SC	69.5	MAX.	2985	**	102%
	67.5		2928		99%
	65.5 *		2851		96%
RL19	67.0	MAX.	3013	**	102%
	65.0		2936		99%
	63.0 *		2836		96%
Hybrid 100V Most Accurate Powder Tested	64.0 *	MAX.	3017		93%
	62.0		2892		90%
	60.0		2829		87%
W760	64.0	MAX.	3029		94%
	62.0		2933		91%
	60.0 *		2826		88%
Supreme 780	71.0 *	MAX.	3034	**	104%
	69.0		2911	**	101%
	67.0		2812		98%
IMR 7828	70.0	MAX.	3037	**	104%
	68.0 *		2946	**	101%
	66.0		2876		98%
4000-MR	68.0	MAX.	3044		100%
	66.0		2976		97%
	64.0 *		2889		94%
RL22	69.0	MAX.	3057	**	105%
	67.0 *		2972	**	102%
	65.0		2881		99%
Norma MRP	70.0	MAX.	3064	**	108%
	68.0		2973	**	105%
	66.0 *		2890	**	102%
RL17	64.0	MAX.	3092		93%
	62.0		3001		90%
	60.0 *		2898		87%

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