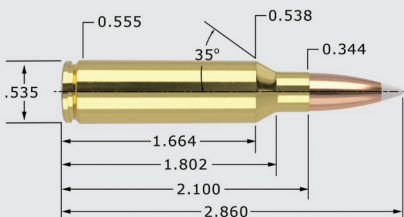


Cartridge

300 WSM - 175/180 grain

Version 9.0

NOSLER®



300 WSM - 175/180 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		2.860"	TESTED O.A.C.L.	B.C.	S.D.
Custom Competition®	CC	175gr. HPBT	2.840"	0.505	0.264
Reduced Drag Factor™	RDF	175gr. HPBT	2.840"	0.536	0.264
AccuBond®	AB	180gr. Spitzer	2.830"	0.507	0.271
Ballistic Tip®	BT	180gr. Spitzer	2.830"	0.507	0.271
CT® Ballistic Silvertip®	BST	180gr. Spitzer	2.830"	0.507	0.271
Expansion Tip®	ET	180gr. Spitzer	2.800"	0.523	0.271
Due to internal construction differences, always begin with starting loads when using Expansion Tip® products.					
Partition®	PT	180gr. PPT	2.715"	0.361	0.271
Partition®	PT	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"	

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
Hunter	65.5 * MAX. 2956	[Bar]	95%
	63.5 2899	[Bar]	92%
	61.5 2842	[Bar]	89%
H4831SC	69.5 MAX. 2988	[Bar]	** 102%
	67.5 2921	[Bar]	99%
	65.5 * 2854	[Bar]	96%
Hybrid 100V Most Accurate Powder Tested	64.0 * MAX. 3007	[Bar]	93%
	62.0 2913	[Bar]	90%
	60.0 2819	[Bar]	87%
RL19	67.0 MAX. 3017	[Bar]	** 102%
	65.0 2928	[Bar]	99%
	63.0 * 2840	[Bar]	96%
W760	64.0 MAX. 3031	[Bar]	94%
	62.0 2929	[Bar]	91%
	60.0 * 2828	[Bar]	88%
IMR 7828	70.0 MAX. 3034	[Bar]	** 104%
	68.0 * 2953	[Bar]	** 101%
	66.0 2873	[Bar]	98%
PP 4000-MR	68.0 MAX. 3047	[Bar]	** 100%
	66.0 2970	[Bar]	97%
	64.0 * 2892	[Bar]	94%
RL22	69.0 MAX. 3058	[Bar]	** 105%
	67.0 * 2970	[Bar]	** 102%
	65.0 2882	[Bar]	99%
Norma MRP	70.0 MAX. 3063	[Bar]	** 108%
	68.0 2976	[Bar]	** 105%
	66.0 * 2889	[Bar]	** 102%
RL17	64.0 MAX. 3094	[Bar]	93%
	62.0 2997	[Bar]	90%
	60.0 * 2900	[Bar]	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