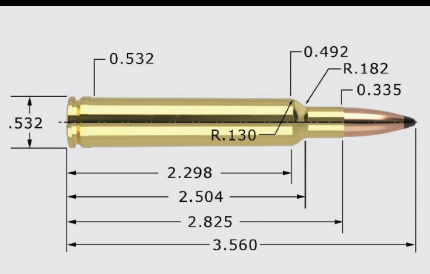


Cartridge

300 Wby Mag - 165/168 grain

Version 9.0

NOSLER®



300 Wby Mag - 165/168 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		3.560"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond®	AB	165gr. Spitzer	3.550"	0.475	0.248
Ballistic Tip®	BT	165gr. Spitzer	3.550"	0.475	0.248
Partition®	PT	165gr. Spitzer	3.520"	0.410	0.248
AccuBond® Long Range	ABLR	168gr. Spitzer	3.550"	0.525	0.253
Ballistic Tip®	BT	168gr. Spitzer	3.550"	0.490	0.253
Bonded Solid Base®	BSB	168gr. PPT	3.330"	0.350	0.253
CT® Ballistic Silvertip®	BST	168gr. Spitzer	3.550"	0.490	0.253
Custom Competition®	CC	168gr. HPBT	3.540"	0.462	0.253
Expansion Tip®	ET	168gr. Spitzer	3.500"	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	3.540"	0.505	0.253

CASE TYPE:	Nosler	PRIMER TYPE	WLRM
CASE HOLDS:	88.8 Gr. WATER	BARREL Length/Make	26" Pac-Nor
		BARREL Twist	1-10"

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
RL19	80.0 MAX. 3104	[Bar]	98%
	78.0 * 3032	[Bar]	95%
	76.0 2960	[Bar]	93%
H4831	82.0 MAX. 3142	[Bar]	96%
	80.0 3050	[Bar]	94%
	78.0 * 2958	[Bar]	91%
IMR 4350	76.0 MAX. 3150	[Bar]	92%
	74.0 * 3066	[Bar]	89%
	72.0 2983	[Bar]	87%
IMR 4831	79.0 MAX. 3158	[Bar]	95%
	Most Accurate Powder Tested 77.0 3103	[Bar]	93%
	75.0 * 3048	[Bar]	90%
MAGPRO	88.0 MAX. 3170	[Bar]	** 102%
	86.0 3116	[Bar]	100%
	84.0 * 3062	[Bar]	98%
Magnum	91.0 MAX. 3215	[Bar]	** 104%
	89.0 * 3141	[Bar]	** 102%
	87.0 3066	[Bar]	99%
IMR 7828 SSC	83.5 * MAX. 3221	[Bar]	97%
	81.5 3143	[Bar]	95%
	79.5 3065	[Bar]	92%
Hybrid 100V	78.5 * MAX. 3233	[Bar]	91%
	76.5 3165	[Bar]	89%
	74.5 3098	[Bar]	86%
H1000	90.0 * MAX. 3247	[Bar]	** 107%
	88.0 3189	[Bar]	** 105%
	86.0 3131	[Bar]	** 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