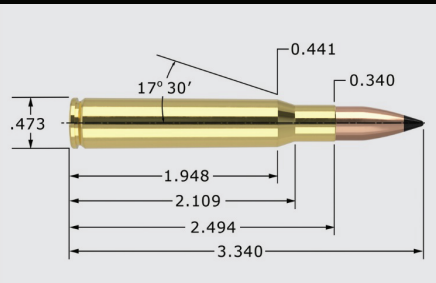


Cartridge

30-06 Sprg - 110 grain

Version 9.0

NOSLER®



30-06 Sprg - 110 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.			3.340"	TESTED O.A.C.L.	B.C.	S.D.
Varmageddon®			VMG	110gr. FB Tipped	3.130"	0.293 0.166
CASE TYPE:	Nosler		PRIMER TYPE			WLR
CASE HOLDS:	65.1	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)
Benchmark	54.0	MAX.	3402			90%
	52.0		3333			86%
	50.0	*	3263			83%
RL15	60.0	MAX.	3418			96%
Most Accurate	58.0	*	3299			93%
Powder Tested	56.0		3179			90%
IMR 4895	58.5	MAX.	3428			98%
	56.5		3295			94%
	54.5	*	3162			91%
Varget	59.0	* MAX.	3450			98%
	57.0		3359			95%
	55.0		3268			91%

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

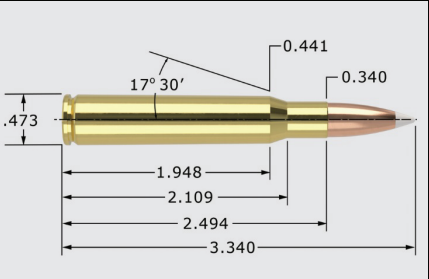
** = Compressed load

Cartridge

30-06 Sprg - 125 grain

Version 9.0

NOSLER®



30-06 Sprg - 125 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		3.340"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond®	AB	125gr. Spitzer	3.320"	0.366	0.188
Ballistic Tip®	BT	125gr. Spitzer	3.320"	0.366	0.188
CASE TYPE:	Nosler		PRIMER TYPE		WLR
CASE HOLDS:	67.7	Gr. WATER	BARREL Length/Make		24" Lilja
			BARREL Twist		1-10"
POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)		
IMR 4831	61.5 * MAX.	3112	97%		
	59.5	3027	94%		
	57.5	2942	91%		
H414	60.0 MAX.	3138	92%		
	58.0	3033	89%		
	56.0 *	2928	86%		
IMR 4350	60.5 MAX.	3173	96%		
	58.5	3060	92%		
	56.5 *	2947	89%		
W760	61.0 MAX.	3179	94%		
	59.0	3094	91%		
	57.0 *	3009	88%		
H4895	52.5 MAX.	3200	85%		
	50.5	3110	82%		
	48.5 *	3020	79%		
N140	55.0 MAX.	3245	94%		
	53.0	3156	91%		
	51.0 *	3068	88%		
Big Game	61.0 MAX.	3257	92%		
	59.0 *	3181	89%		
	57.0	3105	86%		
N150	57.0 MAX.	3309	99%		
	55.0	3215	96%		
	53.0 *	3122	92%		
RL15	56.0 MAX.	3331	86%		
Most Accurate	54.0	3230	83%		
Powder Tested	52.0 *	3130	80%		
Varget	57.5 MAX.	3409	92%		
	55.5 *	3285	89%		
	53.5	3162	85%		

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."

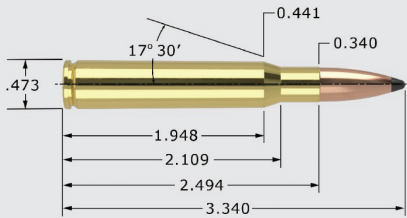
* = Most accurate load tested
** = Compressed load

Cartridge

30-06 Sprg - 150/155 grain

Version 9.0

NOSLER®



30-06 Sprg - 150/155 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		3.340"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond®	AB	150gr. Spitzer	3.320"	0.435	0.226
Ballistic Tip®	BT	150gr. Spitzer	3.320"	0.435	0.226
CT® Ballistic Silvertip®	BST	150gr. Spitzer	3.320"	0.435	0.226
Expansion Tip®	ET	150gr. Spitzer	3.300"	0.469	0.226
Due to internal construction differences, always begin with starting loads when using Expansion Tip® products.					
Partition®	PT	150gr. Spitzer	3.320"	0.387	0.226
Custom Competition®	CC	155gr. HPBT	3.320"	0.450	0.233

CASE TYPE:	Nosler	PRIMER TYPE	WLR
CASE HOLDS:	62.7 Gr. WATER	BARREL Length/Make	24" Lilja
		BARREL Twist	1-10"

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
IMR 4831	59.0 * MAX.	2862	** 101%
	57.0	2757	97%
	55.0	2652	94%
IMR 4064	52.0 * MAX.	2908	92%
	50.0	2793	88%
	48.0	2678	85%
W760	57.0 * MAX.	2912	95%
	55.0	2797	92%
	53.0	2682	89%
IMR 4895	51.0 * MAX.	2922	89%
	49.0	2837	85%
	47.0	2752	82%
N150	54.0 MAX.	2939	** 101%
	52.0	2848	98%
	50.0 *	2756	94%
IMR 4320	53.0 MAX.	2940	92%
	51.0	2850	88%
	49.0 *	2760	85%
RL19	61.5 * MAX.	2983	** 107%
Most Accurate	59.5	2880	** 103%
Powder Tested	57.5	2777	100%
IMR 4350	59.0 * MAX.	3000	** 101%
	57.0	2880	97%
	55.0	2760	94%
Big Game	58.0 MAX.	3054	94%
	56.0	2982	91%
	54.0 *	2910	88%

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."

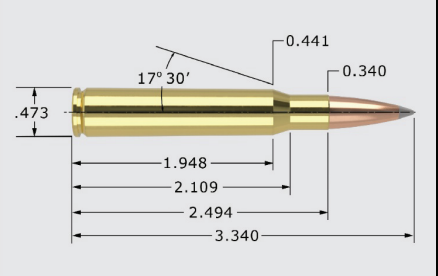
* = Most accurate load tested
** = Compressed load

Cartridge

30-06 Sprg - 165/168 grain

Version 9.0

NOSLER®



30-06 Sprg - 165/168 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		3.340"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond®	AB	165gr. Spitzer	3.320"	0.475	0.248
Ballistic Tip®	BT	165gr. Spitzer	3.320"	0.475	0.248
Partition®	PT	165gr. Spitzer	3.320"	0.410	0.248
AccuBond® Long Range	ABLR	168gr. Spitzer	3.320"	0.525	0.253
Ballistic Tip®	BT	168gr. Spitzer	3.320"	0.490	0.253
Bonded Solid Base®	BSB	168gr. PPT	3.100"	0.350	0.253
CT® Ballistic Silvertip®	BST	168gr. Spitzer	3.320"	0.490	0.253
Custom Competition®	CC	168gr. HPBT	3.320"	0.462	0.253
Expansion Tip®	ET	168gr. Spitzer	3.300"	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	3.320"	0.505	0.253

CASE TYPE:	Nosler		PRIMER TYPE	WLR	
CASE HOLDS:	60.2	Gr. WATER	BARREL Length/Make	24" Lilja	
			BARREL Twist	1-10"	

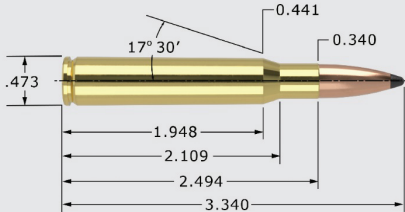
POWDER TYPE	POWDER CHG. GRS.			MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
IMR 4320	50.0	MAX.	2730		90%
	48.0		2620		87%
	46.0	*	2510		83%
N160	58.0	MAX.	2767		** 107%
	56.0		2664		** 103%
	54.0	*	2560		100%
N150	52.0	MAX.	2802		** 102%
	50.0		2717		98%
	48.0	*	2632		94%
IMR 4831	58.0	MAX.	2820		** 103%
	56.0		2710		99%
	54.0	*	2600		96%
IMR 4350	57.0	* MAX.	2832		** 101%
Most Accurate	55.0		2717		98%
Powder Tested	53.0		2602		94%
Big Game	55.5	MAX.	2859		94%
	53.5		2792		91%
	51.5	*	2725		87%
H4350	57.5	* MAX.	2872		** 101%
	55.5		2757		98%
	53.5		2642		94%
W760	56.0	MAX.	2879		97%
	54.0		2798		94%
	52.0	*	2717		90%
RL17	57.0	* MAX.	2909		98%
	55.0		2782		95%
	53.0		2655		91%
RL22	63.0	MAX.	3002		** 114%
	61.0		2907		** 110%
	59.0	*	2812		** 107%

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

Cartridge

NOSLER®



30-06 Sprg - 175/180 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.		3.340"	TESTED O.A.C.L.	B.C.	S.D.
Custom Competition®	CC	175gr. HPBT	3.330"	0.505	0.264
Reduced Drag Factor™	RDF	175gr. HPBT	3.330"	0.536	0.264
AccuBond®	AB	180gr. Spitzer	3.330"	0.507	0.271
Ballistic Tip®	BT	180gr. Spitzer	3.330"	0.507	0.271
CT® Ballistic Silvertip®	BST	180gr. Spitzer	3.330"	0.507	0.271
Expansion Tip®	ET	180gr. Spitzer	3.300"	0.523	0.271
Due to internal construction differences, always begin with starting loads when using Expansion Tip® products.					
Partition®	PT	180gr. PPT	3.210"	0.361	0.271
Partition®	PT	180gr. Spitzer	3.310"	0.474	0.271

CASE TYPE:	Nosler		PRIMER TYPE	WLR	
CASE HOLDS:	63.9	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)	
Norma 204	59.0 * MAX.	2729		**	103%
	57.0	2642			99%
	55.0	2555			96%
RL17	55.0 * MAX.	2732			89%
	53.0	2575			86%
	51.0	2418			83%
IMR 4350	56.5 * MAX.	2736			95%
	54.5	2633			91%
	52.5	2530			88%
RL19	60.0 * MAX.	2748		**	102%
	58.0	2665			99%
	56.0	2582			95%
PP 4000-MR	57.5 MAX.	2756			95%
	55.5	2653			91%
	53.5 *	2549			88%
H4831	62.0 MAX.	2758		**	101%
	60.0 *	2675			98%
	58.0	2593			95%
Hybrid 100V	56.0 * MAX.	2771			90%
	54.0	2694			87%
	52.0	2617			84%
W760	55.5 * MAX.	2773			91%
	53.5	2685			88%
	51.5	2597			84%
H4350	56.5 MAX.	2774			94%
	54.5	2669			90%
	52.5 *	2565			87%
RL22	62.0 * MAX.	2819		**	105%
Most Accurate	60.0	2734		**	102%
Powder Tested	58.0	2648			99%

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."

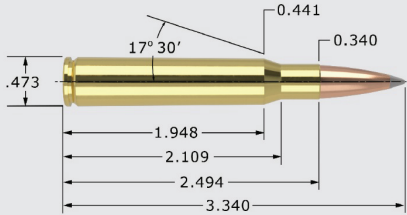
* = Most accurate load tested
 ** = Compressed load

Cartridge

30-06 Sprg - 190 grain

Version 9.0

NOSLER®



30-06 Sprg - 190 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.			3.340"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond® Long Range	ABLR	190gr. Spitzer	3.340"	0.597	0.286	
Custom Competition®	CC	190gr. HPBT	3.330"	0.530	0.286	
CASE TYPE:	Nosler		PRIMER TYPE		WLR	
CASE HOLDS:	62.7	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)	
Hybrid 100V	52.0	MAX.	2624		85%	
	50.0	*	2536		82%	
	48.0		2449		79%	
PP 4000-MR	55.0	* MAX.	2658		92%	
	53.0		2548		89%	
	51.0		2438		86%	
H4350	53.5	MAX.	2662		90%	
	51.5	*	2565		87%	
	49.5		2469		84%	
RL19	56.5	MAX.	2671		98%	
	54.5	*	2551		94%	
	52.5		2431		91%	
IMR 7828 SSC	59.5	MAX.	2671		98%	
	57.5		2579		95%	
	55.5	*	2488		91%	
W760	53.5	MAX.	2686		89%	
	51.5	*	2561		86%	
	49.5		2437		83%	
RL22	60.0	* MAX.	2713		**	104%
	58.0		2647		**	101%
	56.0		2582			97%
RL17	54.5	MAX.	2748			90%
	52.5		2629			87%
	50.5	*	2510			83%
N560	61.0	* MAX.	2749		**	108%
	59.0		2658		**	105%
	57.0		2567		**	101%
Norma MRP	58.5	MAX.	2770		**	103%
Most Accurate	56.5	*	2661			99%
Powder Tested	54.5		2552			96%

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."

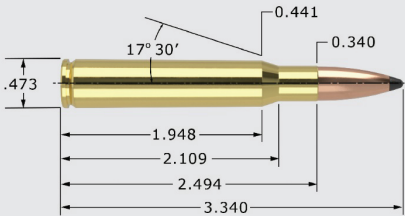
* = Most accurate load tested
** = Compressed load

Cartridge

30-06 Sprg - 200 grain

Version 9.0

NOSLER®



30-06 Sprg - 200 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.			3.340"	TESTED O.A.C.L.	B.C.	S.D.	
AccuBond®			AB	200gr. Spitzer	3.320"	0.588	0.301
Partition®			PT	200gr. Spitzer	3.320"	0.481	0.301
CASE TYPE:	Nosler		PRIMER TYPE			WLR	
CASE HOLDS:	59.4	Gr. WATER	BARREL Length/Make			24" Lilja	
			BARREL Twist			1-10"	
POWDER TYPE	POWDER CHG. GRS.		MUZZLE VEL. F.P.S.		LOAD DENSITY (VOLUME)		
IMR 4320	47.0	* MAX.	2438				86%
	45.0		2343				82%
	43.0		2248				79%
IMR 4350	53.0	MAX.	2528				95%
	51.0		2443				92%
	49.0	*	2358				88%
IMR 4831	55.0	MAX.	2558				99%
	53.0		2463				95%
	51.0	*	2368				92%
H414	53.0	* MAX.	2560				93%
	51.0		2450				89%
	49.0		2340				86%
W760	52.0	* MAX.	2568				92%
	50.0		2453				88%
	48.0		2338				85%
Hunter	54.5	MAX.	2593				95%
	52.5	*	2528				91%
	50.5		2464				88%
RL19	56.0	MAX.	2620	**			102%
Most Accurate	54.0		2520				99%
Powder Tested	52.0	*	2420				95%
N160	57.0	MAX.	2632	**			107%
	55.0		2544	**			103%
	53.0	*	2457				99%
RL22	58.0	MAX.	2688	**			106%
	56.0		2603	**			102%
	54.0	*	2518				99%

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.*

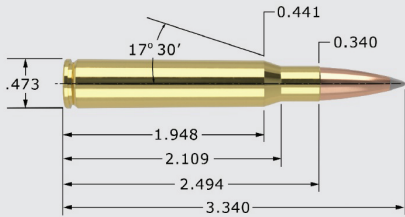
* = Most accurate load tested
** = Compressed load

Cartridge

30-06 Sprg - 210 grain

Version 9.0

NOSLER®



30-06 Sprg - 210 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.				3.340"	TESTED O.A.C.L.	B.C.	S.D.
AccuBond® Long Range		ABLR	210gr. Spitzer		3.340"	0.661	0.316
Reduced Drag Factor™		RDF	210gr. HPBT		3.340"	0.707	0.316
CASE TYPE:	Nosler		PRIMER TYPE			WLR	
CASE HOLDS:	59.0	Gr. WATER	BARREL Length/Make			24" Lilja	
			BARREL Twist			1-10"	
POWDER TYPE	POWDER CHG. GRS.		MUZZLE VEL. F.P.S.		LOAD DENSITY (VOLUME)		
Norma 204	55.0	MAX.	2573		**	104%	
	53.0	*	2474			100%	
	51.0		2375			96%	
PP 4000-MR	54.5	MAX.	2576			97%	
	52.5	*	2490			94%	
	50.5		2404			90%	
RL17	52.5	MAX.	2601			92%	
	50.5	*	2485			89%	
	48.5		2369			85%	
IMR 4831	56.0	MAX.	2601		**	102%	
	54.0	*	2508			98%	
	52.0		2415			94%	
AA 4350	56.0	MAX.	2608		**	107%	
	54.0	*	2530		**	103%	
	52.0		2452			99%	
Norma URP	54.0	MAX.	2625		**	102%	
Most Accurate	52.0	*	2521			98%	
Powder Tested	50.0		2417			95%	
Hunter	59.0	MAX.	2628		**	103%	
	57.0	*	2577			100%	
	55.0		2526			96%	
Norma MRP	59.0	MAX.	2640		**	110%	
	57.0	*	2565		**	106%	
	55.0		2490		**	102%	
N560	59.0	MAX.	2642		**	111%	
	57.0	*	2552		**	107%	
	55.0		2462		**	104%	
RL22	57.5	MAX.	2652		**	106%	
	55.5	*	2550		**	102%	
	53.5		2447			99%	

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."

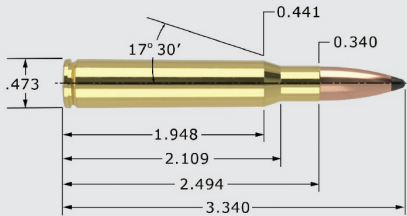
* = Most accurate load tested
** = Compressed load

Cartridge

30-06 Sprg - 220 grain

Version 9.0

NOSLER®



30-06 Sprg - 220 grain

30 Cal. (.308")

MAXIMUM SAAMI O.A.C.L.				3.340"	TESTED O.A.C.L.	B.C.	S.D.
Custom Competition®		CC	220gr. HPBT		3.340"	0.690	0.331
Partition®		PT	220gr. Semi-Spitzer		3.320"	0.351	0.331
CASE TYPE:	Nosler		PRIMER TYPE				WLR
CASE HOLDS:	61.9	Gr. WATER	BARREL Length/Make				24" Lilja
			BARREL Twist				1-10"
POWDER TYPE	POWDER CHG. GRS.		MUZZLE VEL. F.P.S.				LOAD DENSITY (VOLUME)
W760	48.0	MAX. 2395					81%
	46.0	2303					78%
	44.0 *	2211					74%
N165	56.5	MAX. 2431	**				101%
	54.5	2353					98%
	52.5 *	2275					94%
H4831	55.0	MAX. 2478					93%
Most Accurate	53.0	2382					89%
Powder Tested	51.0 *	2287					86%
IMR 4350	51.5 *	MAX. 2488					89%
	49.5	2400					86%
	47.5	2312					82%
Hunter	54.5	MAX. 2492					91%
	52.5 *	2423					87%
	50.5	2355					84%
N160	55.5 *	MAX. 2503					100%
	53.5	2415					96%
	51.5	2327					92%
IMR 7828	56.0	MAX. 2507					96%
	54.0	2412					93%
	52.0 *	2316					89%
RL19	55.0	MAX. 2507					97%
	53.0	2416					93%
	51.0 *	2325					90%
RL22	57.0	MAX. 2602					100%
	55.0	2512					97%
	53.0 *	2423					93%

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