

Rifle Ammunition Ballistics

Pending Review

VP = Value Pack RR = Reduced Ricochet WC = Wad Cutter N in part number = New Brass FMJ = Full Metal Jacket
 JHP = Jacked Hollow Point SWC = Semi Wad Cutter LF = Lead Free TMJ = Total Metal Jacket RFP = Rounded Flat Point
 PSP = Pointed Soft Point RNFP = Round Nose Flat Point JSP = Jacketed Soft Point

Ammo Description			Velocity +/- 50 fps						Trajectory Tables					
Cartridge	Bullet	Part #	Muzzle	100 yds	200 yds	300 yds	400 yds	500 yds	Muzzle	100 yds	200 yds	300 yds	400 yds	500 yds
223 Rem	69 gr HPBT Match	BV223-6N	2550	2272	2011	1770	1550	1359	-1.5	0	-5.3	-19.2	-44.3	-84
223 Rem	75 gr HPBT	BV556-17N	2600	2381	2173	1975	1789	1616	-1.5	0	-4.6	-16.7	-37.6	-69.5
243 Rem	95 gr Nosler Ballistic Tip	BV243-3N	Pending - New Product											
243 Rem	90 gr Nosler Accubond	BV243-4N	Pending - New Product											
243 Rem	100 gr Grand Slam	BV243-5N	2650	2384	2134	1899	1682	1486	-1.5	0	-4.6	-16.9	-38.9	-73.3
6MM Rem	95 gr Nosler Ballistic Tip	BV6REM-2N	Pending - New Product											
6MM Rem	90 gr Nosler Accubond	BV6REM-3N	Pending - New Product											
6MM Rem	100 gr Grand Slam	BV6REM-1N	3100	2806	2531	2272	2029	1801	-1.5	0	-2.9	-11.2	-26.3	-49.9
25-06	120 gr Grand Slam	BV2506-3N	2950	2688	2442	2208	1987	1781	-1.5	0	-3.3	-12.4	-28.7	-53.6
25-06	115 gr Nosler Ballistic Tip	BV2506-1N	Pending - New Product											
25-06	110 gr Nosler Accubond	BV2506-2N	Pending - New Product											
250 Savage	120 gr Grand Slam	BV250SAV-2N	2350	2121	1906	1705	1522	1359	-1.5	0	-6.3	-22.1	-50	-93
250 Savage	115 gr Nosler Ballistic Tip	BV250SAV-1N	Pending - New Product											
257 Roberts	120 gr Grand Slam	BV256RBTS-1N	2700	2452	2218	1997	1790	1598	-1.5	0	-4.3	-15.7	-35.8	-66.8
257 Roberts	115 gr Nosler Ballistic Tip	BV256RBTS-2N	Pending - New Product											

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264 Win Mag	140 gr Grand Slam	BV264WM-1N	2750	2551	2360	2178	2004	1838	-1.5	0	-3.8	-13.9	-31.3	-57.4	
264 Win Mag	140 gr Nosler Ballistic Tip	BV264WM-2N	Pending - New Product												
6.8	110 gr Hornady V-Max	BV6.8-1N	2500	2272	2056	1852	1663	1490	-1.5	0	-5.3	-18.8	-42.5	-78.8	
6.8	115 gr HPBT Match	BV6.8-2N	2450	2188	1942	1715	1509	1330	-1.5	0	-5.8	-20.9	-47.8	-90.2	
6.8	110 gr Nosler Accubond	BV6.8-3N	Pending - New Product												
270 Win	130 gr Grand Slam	BV270-3N	3050	2764	2495	2242	2004	1782	-1.5	0	-3	-11.7	-27.3	-51.5	
270 Win	130 gr Nosler Ballistic Tip	BV270-1N	Pending - New Product												
270 Win	140 gr Nosler Ballistic Tip	BV270-2N	Pending - New Product												
270 Win	140 gr Nosler Accubond	BV270-5N	Pending - New Product												
270 Win	150 gr Grand Slam	BV270-4N	2800	2561	2335	2120	1917	1726	-1.5	0	-3.8	-14	-31.9	-59.4	
270 Win	150 gr Nosler Ballistic Tip	BV270-6N	Pending - New Product												
7MM-08	145 gr Grand Slam	BV7MM08-1N	2700	2450	2214	1991	1783	1591	-1.5	0	-4.3	-15.7	-35.9	-67.1	
7MM-08	140 gr Nosler Ballistic Tip	BV7MM08-2N	Pending - New Product												
280 Rem	160 gr Grand Slam	BV280-1N	2750	2520	2302	2095	1899	1715	-1.5	0	-4	-14.5	-33	-61.2	
280 Rem	140 gr Nosler Ballistic Tip	BV280-2N	Pending - New Product												

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Cartridge	Bullet	Part #	Muzzle	100 yds	200 yds	300 yds	400 yds	500 yds	Muzzle	100 yds	200 yds	300 yds	400 yds	500 yds	
280 Rem	160 gr Nosler Accubond	BV280-3N	Pending - New Product												
7MM Rem Mag	160 gr Grand Slam	BV7MM-2N	2850	2615	2392	2181	1980	1790	-1.5	0	-3.6	-13.2	-30.2	-56.1	
7MM Rem Mag	160 gr PSP	BV7MM-4N	2850	2590	2344	2112	1894	1691	-1.5	0	-3.7	-13.7	-31.6	-59.1	
7MM Rem Mag	150 gr Nosler Ballistic Tip	BV7MM-6N	Pending - New Product												
7MM Rem Mag	160 gr Nosler Accubond	BV7MM-5N	Pending - New Product												
7MM Rem Mag	175 gr Grand Slam	BV7MM-3N	2800	2592	2394	2204	2023	1852	-1.5	0	-3.7	-13.4	-30.3	-55.7	
7MM Rem Ultra Mag	160 gr Grand Slam	BV7RUM-1N	3020	2776	2545	2326	2117	1920	-1.5	0	-3	-11.4	-26.2	-48.7	
7MM Rem Ultra Mag	160 gr Nosler Accubond	BV7RUM-2N	Pending - New Product												
30 Carbine	110 gr FMJ	BV30C-1N	1900	1490	1182	1006	902	825	-1.5	0	-14.5	-53.7	-125.4	-236.2	
30 Carbine	110 gr PSP	BV30C-2N	1850	1449	1156	992	892	818	-1.5	0	-15.3	-56.4	-131	-245.4	
30-30 Win	150 gr FP	BV30-30-1N	1950	1670	1424	1225	1084	990	-1.5	0	-11.1	-39.4	-91	-171.5	
30-30 Win	170 gr FP	BV30-30-2N	1850	1617	1412	1240	1112	1021	-1.5	0	-11.9	-41.3	91.3	-173.2	
300 AAC Blackout	125 gr OTRP Supersonic	BV300BO-1N	Pending - New Product												
300 AAC Blackout	200 gr Nosler Accubond	BV300BO-2N	Pending - New Product												
7.62x39mm	123 gr FMJ	BV762x39-1N	2300	2018	1758	1524	1323	1165	-1.5	0	-7.1	-25.5	-59.1	-112.6	

