

# Cartridge List

Drop number at 750 Yards and BC for most of the currently available factory ammo



Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level DROP	BC	Change/K Ft	
					f/s	m/s			Drop (-)	BC (+)
17 Rem	Remington AccuTip	20	1.3	AccuTip-V	4250	1295	142	0.19	-5.1	.007
17 Rem	Remington Rifle	25	1.6	Hollow Point	4040	1231	159	0.19	-5.7	.008
17 Rem Fireball	Remington AccuTip	20	1.3	AccuTip-V	4000	1219	166	0.19	-6.0	.007
17 Rem Fireball	Remington UMC	25	1.6	UMC Jacketed Hollow Point	3850	1173	170	0.19	-5.9	.008
204 Ruger	Federal Premium V-SHOK	32	2.1	Nosler Ballistic Tip	4030	1228	136	0.21	-4.4	.008
204 Ruger	Federal Premium V-SHOK	32	2.1	Speer TNT Green	4030	1228	209	0.16	-8.4	.006
204 Ruger	Winchester Ammo	32	2.1	Ballistic silvertip	4050	1234	135	0.21	-4.4	.008
204 Ruger	Nosler Trophy Grade	32	2.1	BTLF	4060	1237	134	0.21	-4.3	.008
204 Ruger	Sellier & Bellot	32	2.1	PTS	4129	1259	92	0.27	-2.2	.011
204 Ruger	Hornady Varmint Exp.	32	2.1	V-MAX	4225	1288	118	0.21	-3.7	.008
204 Ruger	Remington AccuTip	32	2.1	AccuTip-V	4225	1288	117	0.21	-3.7	.008
204 Ruger	Winchester Ammo	34	2.2	Hollow Point	4025	1227	195	0.17	-7.6	.007
204 Ruger	Federal Premium V-SHOK	39	2.5	Sierra BlitzKing	3750	1143	110	0.28	-2.5	.011
204 Ruger	Nosler Custom	40	2.6	Ballistic Tip	3625	1105	146	0.24	-4.1	.010
204 Ruger	Hornady Varmint Exp.	40	2.6	V-MAX	3900	1189	104	0.27	-2.4	.011
204 Ruger	Remington AccuTip	40	2.6	AccuTip-V Boat Tail	3900	1189	103	0.28	-2.4	.011
204 Ruger	Hornady Varmint Exp.	45	2.9	SP	3625	1105	142	0.24	-3.9	.010
5.45 x 39 (220 Rus)	Soviet Government (AK 74)	54	3.5	5N7	3000	914	176	0.33	-4.7	.013
5.45 x 39 (220 Rus)	Hornady Varmint Exp.	60	3.9	V-MAX	2810	856	227	0.28	-5.6	.011
.224 Wby.	Weatherby Ammo	55	3.6	Hornady SP	3650	1113	147	0.24	-4.2	.009
220 Swift	Federal Premium V-SHOK	40	2.6	Nosler Ballistic Tip	4250	1295	110	0.22	-3.3	.009
220 Swift	Remington Rifle	50	3.2	Pointed Soft Point	3780	1152	209	0.18	-7.9	.007
220 Swift	Federal Premium V-SHOK	50	3.2	Sierra BlitzKing	3850	1173	121	0.25	-3.2	.010
220 Swift	Hornady Varmint Exp.	50	3.2	V-MAX moly	3850	1173	124	0.24	-3.4	.010
220 Swift	Winchester Ammo	50	3.2	Pointed soft Point	3870	1180	159	0.20	-5.3	.008
220 Swift	Nosler Custom	50	3.2	Ballistic Tip	3900	1189	122	0.24	-3.4	.010
220 Swift	Norma Hunting	50	3.2	SoftPoint	4019	1225	164	0.19	-5.9	.007
220 Swift	Hornady Varmint Exp.	55	3.6	V-MAX	3680	1122	130	0.25	-3.4	.010
220 Swift	Norma Hunting	55	3.6	ORYX	3773	1150	191	0.19	-6.9	.007
220 Swift	Hornady Custom	60	3.9	HP	3600	1097	133	0.26	-3.3	.011
221 Rem Fireball	Nosler Custom	40	2.6	Ballistic Tip	3200	975	221	0.22	-6.9	.009
221 Rem Fireball	Remington AccuTip	50	3.2	AccuTip-V Boat Tail	2995	913	237	0.24	-6.8	.010
222 Mag (5.6x50)	Sako Ammo	50	3.2	GAMEHEAD	3232	985	284	0.18	-9.9	.007
222 Mag (5.6x50)	Sako Ammo	50	3.2	SPEEDHEAD	3232	985	284	0.18	-9.9	.007
222 Mag (5.6x50)	Nosler Custom	50	3.2	Ballistic Tip	3340	1018	181	0.24	-5.2	.010
222 Mag (5.6x50)	Sellier & Bellot	50	3.2	FMJ	3381	1031	173	0.24	-5.0	.010
222 Mag (5.6x50)	Sellier & Bellot	50	3.2	SP	3381	1031	270	0.18	-9.7	.007
222 Mag (5.6x50)	RWS Ammo	50	3.2	TMS	3510.5	1070	226	0.19	-8.0	.007
222 Mag (5.6x50)	Sako Ammo	55	3.6	GAMEHEAD	3330	1015	219	0.21	-7.2	.008
222 Mag (5.6x50)	RWS Ammo	56	3.6	TMS	3280.8	1000	227	0.21	-7.4	.008
222 Mag (5.6x50)	RWS Ammo	63	4.1	TMS	2952.8	900	242	0.24	-6.9	.010
222 Mag (5.6x50)	RWS Ammo	63	4.1	TMS	3018.4	920	230	0.24	-6.6	.010
222 Rem (5.56x43)	Nosler Custom	40	2.6	Ballistic Tip	3330	1015	201	0.22	-6.2	.009
222 Rem (5.56x43)	Norma Hunting	40	2.6	V-Max	3445	1050	212	0.20	-7.2	.008
222 Rem (5.56x43)	Federal Premium V-SHOK	40	2.6	Nosler Ballistic Tip	3450	1052	184	0.22	-5.7	.009
222 Rem (5.56x43)	Hornady Varmint Exp.	40	2.6	V-MAX	3600	1097	192	0.20	-6.5	.008
222 Rem (5.56x43)	Nosler Custom	50	3.2	Ballistic Tip	3025	922	231	0.24	-6.7	.010
222 Rem (5.56x43)	Federal POWER-SHOK	50	3.2	Soft Point	3140	957	232	0.22	-7.2	.009
222 Rem (5.56x43)	Remington AccuTip	50	3.2	AccuTip-V Boat Tail	3140	957	207	0.24	-5.9	.010
222 Rem (5.56x43)	Remington Power-Lokt	50	3.2	Power-Lokt Hollow Point	3140	957	287	0.19	-9.7	.008
222 Rem (5.56x43)	Sellier & Bellot	50	3.2	FMJ	3171	967	204	0.24	-5.9	.010
222 Rem (5.56x43)	RWS Ammo	50	3.2	TMS	3182.4	970	283	0.19	-9.7	.007
222 Rem (5.56x43)	Norma Hunting	50	3.2	SoftPoint	3199	975	282	0.19	-9.7	.007
222 Rem (5.56x43)	Sako Ammo	50	3.2	ARROWHEAD	3199	975	201	0.24	-5.9	.010
222 Rem (5.56x43)	Sako Ammo	50	3.2	GAMEHEAD	3199	975	291	0.18	-10.0	.007
222 Rem (5.56x43)	Sako Ammo	50	3.2	SPEEDHEAD	3199	975	291	0.18	-10.0	.007
222 Rem (5.56x43)	Sako Ammo Range	50	3.2	SPEEDHEAD	3199	975	291	0.18	-10.0	.007
222 Rem (5.56x43)	Hornady SF Match	50	3.2	V-MAX	3345	1020	177	0.24	-5.1	.010
222 Rem (5.56x43)	Sako Ammo	52	3.4	RACEHEAD	3035	925	251	0.22	-7.7	.009
222 Rem (5.56x43)	Sellier & Bellot	52	3.4	HPBT	3151	960	235	0.22	-7.4	.009
222 Rem (5.56x43)	RWS Ammo	52	3.4	MJ	3231.6	985	280	0.18	-9.7	.007
222 Rem (5.56x43)	Lapua Ammo	55	3.6	FMJ	2887	880	244	0.25	-6.7	.010
222 Rem (5.56x43)	Norma JAKTMATCH	55	3.6	Full Jacket	3084	940	260	0.21	-8.3	.008

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level DROP	BC	Change/K Ft	
					f/s	m/s			Drop (-)	BC (+)
222 Rem (5.56x43)	Sako Ammo	55	3.6	GAMEHEAD	3281	1000	227	0.21	-7.4	.008
22-250 Rem	Nosler Trophy Grade	35	2.3	BTLF	4200	1280	128	0.20	-4.2	.008
22-250 Rem	Winchester Ammo	35	2.3	Ballistic silvertip	4350	1326	116	0.20	-3.8	.008
22-250 Rem	Black Hills Factory New	36	2.3	Varmint Grenade	4250	1295	211	0.15	-9.0	.006
22-250 Rem	Nosler Trophy Grade	40	2.6	Ballistic Tip	3750	1143	149	0.22	-4.5	.009
22-250 Rem	Hornady Varmint Exp.	40	2.6	V-MAX	4150	1265	134	0.20	-4.5	.008
22-250 Rem	Federal Premium V-SHOK	43	2.8	Speer TNT Green	4000	1219	239	0.15	-9.9	.006
22-250 Rem	Remington UMC	45	2.9	UMC Jacketed Hollow Point	4000	1219	186	0.17	-7.1	.007
22-250 Rem	Remington Varmint	45	2.9	Jacketed Iron-Tin Core HP	4000	1219	211	0.16	-8.5	.006
22-250 Rem	Hornady Varmint Exp.	50	3.2	V-MAX moly	3389	1033	198	0.22	-6.3	.009
22-250 Rem	Black Hills Factory New	50	3.2	Hornady V-MAX	3700	1128	136	0.24	-3.8	.010
22-250 Rem	Black Hills Gold	50	3.2	Hornady V-MAX	3700	1128	136	0.24	-3.8	.010
22-250 Rem	Norma Hunting	50	3.2	V-Max	3724	1135	134	0.24	-3.7	.010
22-250 Rem	Sako Ammo	50	3.2	ARROWHEAD	3773	1150	132	0.24	-3.7	.010
22-250 Rem	Sako Ammo	50	3.2	GAMEHEAD	3773	1150	198	0.18	-7.3	.007
22-250 Rem	Sako Ammo	50	3.2	SPEEDHEAD	3773	1150	198	0.18	-7.3	.007
22-250 Rem	Federal Premium VITAL-SHOK	50	3.2	Barnes TSX	3780	1152	175	0.20	-6.1	.008
22-250 Rem	Hornady Varmint Exp.	50	3.2	V-MAX	3800	1158	128	0.24	-3.5	.010
22-250 Rem	Remington AccuTip	50	3.2	AccuTip-V Boat Tail	3800	1158	127	0.24	-3.5	.010
22-250 Rem	Winchester Ammo	50	3.2	Ballistic silvertip	3810	1161	129	0.24	-3.6	.010
22-250 Rem	Remington UMC	50	3.2	UMC Jacketed Hollow Point	3820	1164	175	0.19	-6.1	.008
22-250 Rem	Nosler Custom	50	3.2	Ballistic Tip	3850	1173	126	0.24	-3.5	.010
22-250 Rem	Hornady SF Match	50	3.2	V-MAX	4000	1219	112	0.24	-3.0	.010
22-250 Rem	Norma Hunting	53	3.4	SoftPoint	3707	1130	139	0.24	-3.9	.010
22-250 Rem	Norma Hunting	55	3.6	ORYX	3609	1100	213	0.19	-7.7	.007
22-250 Rem	Norma JAKTMATCH	55	3.6	Full Jacket	3609	1100	177	0.21	-5.8	.008
22-250 Rem	Federal Premium V-SHOK	55	3.6	Sierra BlitzKing	3625	1105	126	0.27	-3.1	.011
22-250 Rem	Federal POWER-SHOK	55	3.6	Soft Point	3650	1113	158	0.22	-4.8	.009
22-250 Rem	Federal Premium V-SHOK	55	3.6	Sierra GameKing BTHP	3650	1113	136	0.25	-3.6	.010
22-250 Rem	FUSION RIFLE	55	3.6	Fusion	3650	1113	273	0.16	-10.6	.006
22-250 Rem	Sako Ammo	55	3.6	GAMEHEAD	3658	1115	158	0.22	-4.9	.009
22-250 Rem	Hornady Varmint Exp.	55	3.6	V-MAX	3680	1122	130	0.25	-3.4	.010
22-250 Rem	Remington Rifle	55	3.6	Pointed Soft Point	3680	1122	185	0.20	-6.3	.008
22-250 Rem	Winchester Ammo	55	3.6	Ballistic silvertip	3680	1122	123	0.27	-3.0	.011
22-250 Rem	Winchester Ammo	55	3.6	Pointed soft Point	3680	1122	185	0.20	-6.3	.008
22-250 Rem	Sellier & Bellot	55	3.6	SBT	3683	1123	137	0.24	-3.8	.010
22-250 Rem	Nosler Trophy Grade	55	3.6	Ballistic Tip	3700	1128	122	0.27	-3.0	.011
22-250 Rem	Federal Premium VITAL-SHOK	60	3.9	Nosler Partition	3500	1067	174	0.22	-5.3	.009
22-250 Rem	Hornady Custom	60	3.9	SP Interlock	3530	1076	140	0.26	-3.6	.011
22-250 Rem	Winchester Ammo	64	4.2	Power-Point	3500	1067	150	0.25	-4.1	.010
223 Rem (5.56x45)	Nosler Trophy Grade	35	2.3	BTLF	3750	1143	149	0.22	-4.6	.009
223 Rem (5.56x45)	Winchester Ammo	35	2.3	Ballistic silvertip	3800	1158	165	0.20	-5.5	.008
223 Rem (5.56x45)	Black Hills Remanufactured	36	2.3	Varmint Grenade	3750	1143	278	0.15	-11.1	.006
223 Rem (5.56x45)	Black Hills Remanufactured	40	2.6	Hornady V-MAX	3600	1097	126	0.28	-3.0	.011
223 Rem (5.56x45)	Nosler Trophy Grade	40	2.6	BTLF	3625	1105	146	0.24	-4.1	.010
223 Rem (5.56x45)	Federal Premium V-SHOK	40	2.6	Nosler Ballistic Tip	3700	1128	155	0.22	-4.8	.009
223 Rem (5.56x45)	Nosler Trophy Grade	40	2.6	Ballistic Tip	3700	1128	154	0.22	-4.7	.009
223 Rem (5.56x45)	Norma Hunting	40	2.6	V-Max	3740	1140	173	0.20	-5.9	.008
223 Rem (5.56x45)	Hornady Varmint Exp.	40	2.6	V-MAX	3800	1158	168	0.20	-5.7	.008
223 Rem (5.56x45)	Federal Premium V-SHOK	43	2.8	Speer TNT Green	3600	1097	297	0.15	-11.5	.006
223 Rem (5.56x45)	Remington UMC	45	2.9	UMC Jacketed Hollow Point	3550	1082	246	0.17	-9.1	.007
223 Rem (5.56x45)	Remington Varmint	45	2.9	Jacketed Iron-Tin Core HP	3550	1082	276	0.16	-10.5	.006
223 Rem (5.56x45)	Winchester Ammo	45	2.9	Jacketed HP	3600	1097	215	0.19	-7.7	.007
223 Rem (5.56x45)	Sako Ammo	50	3.2	ARROWHEAD	3232	985	196	0.24		

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt.		Bullet	(MV)		Sea Level		Change/K Ft	
		Grain	Gram		f/s	m/s	DROP	BC	Drop (-)	BC (+)
223 Rem (5.56x45)	Sellier & Bellot	52	3.4	HPBT	3414	1041	193	0.22	-6.1	.009
223 Rem (5.56x45)	Norma Hunting	53	3.4	SoftPoint	3215	980	200	0.24	-5.8	.010
223 Rem (5.56x45)	Winchester Ammo	53	3.4	Hollow Point	3330	1015	198	0.22	-6.1	.009
223 Rem (5.56x45)	Hornady SF Match	53	3.4	V-MAX	3465	1056	133	0.29	-3.1	.012
223 Rem (5.56x45)	Norma Hunting	55	3.6	ORYX	3117	950	299	0.19	-10.0	.007
223 Rem (5.56x45)	Lapua Ammo	55	3.6	FMJ	3133	955	200	0.25	-5.6	.010
223 Rem (5.56x45)	Black Hills Remanufactured	55	3.6	Full Metal Jacket	3200	975	196	0.24	-5.6	.010
223 Rem (5.56x45)	Black Hills Remanufactured	55	3.6	Soft Point	3200	975	205	0.24	-6.0	.009
223 Rem (5.56x45)	Federal Premium VITAL-SHOK	55	3.6	Barnes TSX	3200	975	231	0.21	-7.3	.009
223 Rem (5.56x45)	Barnes Ammo	55	3.6	TSX	3240	988	231	0.21	-7.5	.008
223 Rem (5.56x45)	Federal AMERICAN EAGLE	55	3.6	Full Metal Jacket Boat-Tail	3240	988	172	0.27	-4.5	.011
223 Rem (5.56x45)	Federal POWER-SHOK	55	3.6	Full Metal Jacket Boat-Tail	3240	988	172	0.27	-4.5	.011
223 Rem (5.56x45)	Federal POWER-SHOK	55	3.6	Soft Point	3240	988	215	0.22	-6.7	.009
223 Rem (5.56x45)	Federal Premium V-SHOK	55	3.6	Nosler Ballistic Tip	3240	988	172	0.27	-4.5	.011
223 Rem (5.56x45)	Federal Premium V-SHOK	55	3.6	Sierra GameKing BTHP	3240	988	183	0.25	-5.0	.010
223 Rem (5.56x45)	Hornady TAP/PRO	55	3.6	TAP-PPD	3240	988	180	0.25	-4.9	.010
223 Rem (5.56x45)	Hornady Varmint Exp.	55	3.6	V-MAX	3240	988	180	0.25	-4.9	.010
223 Rem (5.56x45)	Hornady Varmint Exp.	55	3.6	V-MAX Moly	3240	988	180	0.25	-4.9	.010
223 Rem (5.56x45)	Remington AccuTip	55	3.6	AccuTip-V	3240	988	180	0.26	-4.9	.010
223 Rem (5.56x45)	Remington Power-Lokt	55	3.6	Power-Lokt Hollow Point	3240	988	231	0.21	-7.5	.008
223 Rem (5.56x45)	Remington Rifle	55	3.6	Metal Case	3240	988	242	0.20	-8.0	.008
223 Rem (5.56x45)	Remington Rifle	55	3.6	Pointed Soft Point	3240	988	251	0.20	-8.4	.008
223 Rem (5.56x45)	Remington UMC	55	3.6	UMC Metal Case	3240	988	242	0.20	-8.0	.008
223 Rem (5.56x45)	Winchester Ammo	55	3.6	Ballistic silvertip	3240	988	170	0.27	-4.4	.011
223 Rem (5.56x45)	Winchester Ammo	55	3.6	full Metal Jacket	3240	988	180	0.26	-4.9	.010
223 Rem (5.56x45)	Winchester Ammo	55	3.6	Pointed soft Point	3240	988	251	0.20	-8.4	.008
223 Rem (5.56x45)	Winchester Ammo	55	3.6	Pointed soft Point tin	3240	988	251	0.20	-8.4	.008
223 Rem (5.56x45)	Norma JAKTMATCH	55	3.6	Full Jacket	3250	991	230	0.21	-7.4	.008
223 Rem (5.56x45)	Winchester Ammo	55	3.6	full Metal Jacket	3270	997	166	0.27	-4.3	.011
223 Rem (5.56x45)	Sellier & Bellot	55	3.6	FMJ	3302	1006	180	0.24	-5.1	.010
223 Rem (5.56x45)	Sellier & Bellot	55	3.6	SP	3302	1006	180	0.24	-5.1	.010
223 Rem (5.56x45)	Hornady Steel Match	55	3.6	HP	3315	1010	208	0.22	-6.6	.009
223 Rem (5.56x45)	Sako Ammo	55	3.6	GAMEHEAD	3330	1015	201	0.22	-6.2	.009
223 Rem (5.56x45)	RWS Ammo	56	3.6	TMS	3248	990	233	0.21	-7.6	.008
223 Rem (5.56x45)	Black Hills Remanufactured	60	3.9	Hornady V-MAX	3100	945	192	0.27	-5.0	.011
223 Rem (5.56x45)	Black Hills Remanufactured	60	3.9	Soft Point	3100	945	193	0.26	-5.1	.011
223 Rem (5.56x45)	Hornady TAP/PRO	60	3.9	TAP-PPD	3115	949	191	0.26	-5.0	.011
223 Rem (5.56x45)	Federal Premium VITAL-SHOK	60	3.9	Nosler Partition	3160	963	219	0.23	-6.6	.009
223 Rem (5.56x45)	FUSION RIFLE	62	4.0	Fusion	3000	914	177	0.31	-3.9	.013
223 Rem (5.56x45)	Federal AMERICAN EAGLE	62	4.0	Full Metal Jacket Boat-Tail	3020	920	179	0.30	-4.1	.012
223 Rem (5.56x45)	Remington Match	62	4.0	Hollow Point Match	3025	922	278	0.21	-8.8	.008
223 Rem (5.56x45)	Remington Core-Lokt	62	4.0	Core-Lokt Ultra Bonded	3100	945	222	0.23	-6.5	.009
223 Rem (5.56x45)	Remington UMC	62	4.0	Closed Tip Flat Base	3100	945	195	0.26	-5.2	.010
223 Rem (5.56x45)	Winchester Ammo	62	4.0	full Metal Jacket	3100	945	179	0.28	-4.4	.011
223 Rem (5.56x45)	RJAG Ammo	64	4.2	SWISS P Ball FMJ	2969	905	175	0.33	-3.8	.013
223 Rem (5.56x45)	RJAG Ammo	64	4.2	SWISS P AP FMJHC	2986	910	168	0.34	-3.5	.014
223 Rem (5.56x45)	Winchester Ammo	64	4.2	Power core 95/5	3020	920	222	0.25	-6.2	.010
223 Rem (5.56x45)	Winchester Ammo	64	4.2	Power Max Bonded	3020	920	241	0.23	-7.1	.009
223 Rem (5.56x45)	Winchester Ammo	64	4.2	Power-Point	3020	920	212	0.26	-5.7	.010
223 Rem (5.56x45)	Federal POWER-SHOK	64	4.2	Soft Point	3050	930	210	0.25	-5.7	.010
223 Rem (5.56x45)	Black Hills Remanufactured	68	4.4	Heavy Match HP	2850	869	179	0.36	-3.5	.014
223 Rem (5.56x45)	Sako Ammo	69	4.5	RACEHEAD	2838	865	210	0.30	-4.9	.012
223 Rem (5.56x45)	Black Hills Remanufactured	69	4.5	Sierra MatchKing	2850	869	207	0.30	-4.8	.012
223 Rem (5.56x45)	RJAG Ammo	69	4.5	SWISS P Styx Action HPBT	2920	890	196	0.31	-4.7	.012
223 Rem (5.56x45)	RJAG Ammo	69	4.5	SWISS P Target HPBT	2920	890	200	0.30	-4.9	.012
223 Rem (5.56x45)	Federal Premium GOLD MEDAL	69	4.5	Sierra MatchKing BTHP	2950	899	192	0.30	-4.5	.012
223 Rem (5.56x45)	Remington Match	69	4.5	MatchKing BTHP	3000	914	165	0.34	-3.4	.014
223 Rem (5.56x45)	Sellier & Bellot	69	4.5	HPBT	3020	920	168	0.32	-3.6	.013
223 Rem (5.56x45)	Black Hills Remanufactured	75	4.9	Heavy Match HP	2750	838	181	0.40	-3.1	.016
223 Rem (5.56x45)	Hornady Match	75	4.9	BTHP	2790	850	176	0.39	-3.1	.016
223 Rem (5.56x45)	Hornady Steel Match	75	4.9	BTHP	2790	850	176	0.39	-3.1	.016
223 Rem (5.56x45)	Hornady TAP/PRO	75	4.9	TAP-PPD	2790	850	176	0.39	-3.1	.016
223 Rem (5.56x45)	Hornady SF Match	75	4.9	BTHP	2910	887	158	0.39	-2.7	.016
223 Rem (5.56x45)	Hornady SF Match	75	4.9	BTHP	2930	893	156	0.39	-2.7	.016
223 Rem (5.56x45)	Federal Premium GOLD MEDAL	77	5.0	Sierra MatchKing BTHP	2720	829	196	0.37	-3.7	.015
223 Rem (5.56x45)	Black Hills Remanufactured	77	5.0	Sierra MatchKing HP	2750	838	193	0.36	-3.7	.015
223 Rem (5.56x45)	Remington Match	77	5.0	MatchKing BTHP	2788	850	186	0.36	-3.6	.015

Cartridge	Brand	Wt.		Bullet	(MV)		Sea Level		Change/K Ft	
		Grain	Gram		f/s	m/s	DROP	BC	Drop (-)	BC (+)
223 WSSM	Winchester Ammo	55	3.6	Ballistic silvertip	3850	1173	106	0.28	-2.5	.011
223 WSSM	Winchester Ammo	55	3.6	Pointed soft Point	3850	1173	129	0.23	-3.7	.009
223 WSSM	Winchester Ammo	64	4.2	Power-Point	3600	1097	154	0.23	-4.5	.009
225 Win	Winchester Ammo	55	3.6	Pointed soft Point	3570	1088	184	0.21	-6.0	.008
5.6 x 57	RWS Ammo	74	4.8	KS	3412.1	1040	154	0.26	-4.0	.010
5.6x52 R	Sellier & Bellot	70	4.5	FMJ	2862	872	249	0.25	-6.8	.010
5.6x52 R	Sellier & Bellot	70	4.5	SP	2862	872	249	0.25	-6.8	.010
5.6x52 R	Norma Hunting	71	4.6	SoftPoint	2789	850	245	0.27	-6.3	.011
5.6x52 R	RWS Ammo	71	4.6	TMS	2854.3	870	253	0.25	-7.0	.010
.240 Wby.	Weatherby Ammo	85	5.5	Barnes TSX	3500	1067	102	0.38	-1.7	.015
.240 Wby.	Weatherby Ammo	87	5.6	Hornady SP	3523	1074	113	0.33	-2.2	.013
.240 Wby.	Weatherby Ammo	95	6.2	Nosler BST	3420	1042	109	0.38	-1.8	.015
.240 Wby.	Nosler Custom	100	6.5	Partition	3125	952	135	0.38	-2.3	.015
.240 Wby.	Nosler Trophy Grade	100	6.5	Partition	3125	952	135	0.38	-2.3	.015
.240 Wby.	Weatherby Ammo	100	6.5	Hornady SP	3406	1038	110	0.38	-1.8	.015
.240 Wby.	Weatherby Ammo	100	6.5	Nosler Partition	3406	1038	109	0.38	-1.8	.015
243 Win (6.16x51)	Federal Premium V-SHOK	55	3.6	Nosler Ballistic Tip	3850	1173	106	0.28	-2.5	.011
243 Win (6.16x51)	Winchester Ammo	55	3.6	Ballistic silvertip	3910	1192	102	0.28	-2.4	.011
243 Win (6.16x51)	Hornady Varmint Exp.	58	3.8	V-MAX moly	3750	1143	127	0.25	-3.4	.010
243 Win (6.16x51)	Black Hills Factory New	58	3.8	Hornady V-MAX	3800	1158	122	0.25	-3.2	.010
243 Win (6.16x51)	Black Hills Gold	58	3.8	Hornady V-MAX	3800	1158	122	0.25	-3.2	.010
243 Win (6.16x51)	Hornady SF Match	58	3.8	V-MAX	3925	1196	113	0.25	-3.0	.010
243 Win (6.16x51)	Norma Hunting	58	3.8	V-Max	3937	1200	112	0.25	-2.9	.010
243 Win (6.16x51)	Black Hills Factory New	62	4.0	Barnes Varmint Grenade	3700	1128	179	0.20	-6.1	.008
243 Win (6.16x51)	Black Hills Gold	62	4.0	Barnes Varmint Grenade	3700	1128	179	0.20	-6.1	.008
243 Win (6.16x51)	Federal Premium V-SHOK	70	4.5	Nosler Ballistic Tip	3450	1052	127	0.30	-2.8	.012
243 Win (6.16x51)	Norma Hunting	75	4.9	V-Max	3330	1015	129	0.33	-2.6	.013
243 Win (6.16x51)	Hornady Custom	75	4.9	HP	3340	1018	144	0.29	-3.3	.012
243 Win (6.16x51)	Remington AccuTip	75	4.9	AccuTip-V Boat Tail	3375	1029	125	0.33	-2.5	.013
243 Win (6.16x51)	Sellier & Bellot	80	5.2	FMJ	3233	985	171	0.27	-4.4	.011
243 Win (6.16x51)	Federal POWER-SHOK	80	5.2	Soft Point	3330	1015	121	0.36	-2.2	.014
243 Win (6.16x51)	Barnes Ammo	80	5.2	TTSX	3350	1021	127	0.33	-2.5	.013
243 Win (6.16x51)	Remington Copper-Solid	80	5.2	Copper Solid Tipped	3350	1021	139	0.30	-3.1	.012
243 Win (6.16x51)	Remington Power-Lokt	80	5.2	Power-Lokt Hollow Point	3350	1021	165	0.26	-4.4	.010
243 Win (6.16x51)	Remington Rifle	80	5.2	Pointed Soft Point	3350	1021	165	0.26	-4.4	.010
243 Win (6.16x51)	Winchester Ammo	80	5.2	Pointed soft Point	3350	1021	165	0.26	-4.4	.010
243 Win (6.16x51)	Hornady Superformance	80	5.2	GMX	3425	1044	133	0.30	-3.0	.012
243 Win (6.16x51)	Black Hills Factory New	85	5.5	Barnes TSX	3200	975	142	0.33	-2.9	.013
243 Win (6.16x51)	Black Hills Gold	85	5.5	Barnes TSX	3200	975	142	0.33	-2.9	.013
243 Win (6.16x51)	Federal Premium VITAL-SHOK	85	5.5	Barnes TSX	3200	975	144	0.33	-3.0	.013
243 Win (6.16x51)	Nosler Trophy Grade	85	5.5	Partition	3225	983	172	0.27	-4.5	.011
243 Win (6.16x51)	Federal Premium V-SHOK	85	5.5	Sierra GameKing BTHP	3300	1006	139	0.31	-3.0	.013
243 Win (6.16x51)	Sako Ammo	90	5.8	SPEEDHEAD	2854	870	181	0.35	-3.6	.014
243 Win (6.16x51)	Lapua Ammo	90	5.8	FMJ	2904	885	162	0.38	-2.9	.015
243 Win (6.16x51)	Lapua Ammo	90	5.8	Naturalis	2986	910	251	0.23	-7.4	.009
243 Win (6.16x51)	Remington Scirocco	90	5.8	Swift Scirocco Bonded	3120	951	134	0.39	-2.3	.016
243 Win (6.16x51)	Sako Ammo	90	5.8	GAMEHEAD	3133	955	144	0.35	-2.8	.014
243 Win (6.16x51)	Nosler Custom	90	5.8							

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
243 Win (6.16x51)	Remington Core-Lokt	100	6.5	Core-Lokt Ultra Bonded	2960	902	157	0.37	-2.9	.015
243 Win (6.16x51)	Winchester Ammo	100	6.5	Power Max Bonded	2960	902	158	0.37	-2.9	.015
243 Win (6.16x51)	Winchester Ammo	100	6.5	Power-Point	2960	902	163	0.36	-3.1	.014
243 Win (6.16x51)	Sako Ammo	100	6.5	GAMEHEAD	2969	905	209	0.27	-5.4	.011
243 Win (6.16x51)	Lapua Ammo	100	6.5	SP	2986	910	162	0.35	-3.2	.014
243 Win (6.16x51)	Norma Hunting	100	6.5	SoftPoint	2986	910	218	0.26	-5.9	.010
243 Win (6.16x51)	Sako Ammo	100	6.5	DEERHEAD	3002	915	215	0.26	-5.8	.010
243 Win (6.16x51)	Blaser Ammo	100	6.5	CDP	3051	930	171	0.31	-3.8	.012
243 Win (6.16x51)	RWS Ammo	100	6.5	TMS	3067.6	935	145	0.37	-2.6	.015
243 WSSM	Winchester Ammo	55	3.6	Ballistic silvertip	4060	1237	93	0.28	-2.1	.011
243 WSSM	Winchester Ammo	95	6.2	Ballistic silvertip	3150	960	128	0.40	-2.1	.016
243 WSSM	Winchester Ammo	95	6.2	XP3	3150	960	126	0.41	-2.0	.017
243 WSSM	Winchester Ammo	100	6.5	Power-Point	3110	948	144	0.36	-2.7	.014
6mm BR Norma	Lapua Ammo	90	5.8	Scenar	2953	900	143	0.44	-2.2	.018
6mm BR Norma	Lapua Ammo	90	5.8	Scenar Silver	3051	930	132	0.44	-2.0	.018
6mm BR Norma	Norma JAKTMATCH	95	6.2	Full Jacket	2789	850	191	0.35	-3.8	.014
6mm BR Norma	Lapua Ammo	105	6.8	Scenar	2789	850	157	0.47	-2.2	.019
6mm BR Norma	Lapua Ammo	105	6.8	Scenar Silver	2789	850	157	0.47	-2.2	.019
6mm BR Norma	Norma Match	105	6.8	Diamond Line Berger Coated HP	2789	850	149	0.52	-1.9	.021
6mm Rem	Federal POWER-SHOK	80	5.2	Soft Point	3400	1036	113	0.37	-2.0	.015
6mm Rem	Federal Premium VITAL-SHOK	85	5.5	Barnes TSX	3350	1021	129	0.33	-2.6	.013
6mm Rem	Hornady Superformance	95	6.2	SST	3235	986	132	0.35	-2.5	.014
6mm Rem	Federal POWER-SHOK	100	6.5	Soft Point	3100	945	146	0.36	-2.8	.014
6mm Rem	Federal Premium VITAL-SHOK	100	6.5	Nosler Partition	3100	945	137	0.39	-2.4	.015
6mm Rem	Hornady Custom	100	6.5	BTSP InterLock	3100	945	133	0.40	-2.2	.016
6mm Rem	Remington Core-Lokt	100	6.5	Core-Lokt Pointed Soft Point	3100	945	146	0.36	-2.7	.014
6mm Rem	Winchester Ammo	100	6.5	Power-Point	3100	945	146	0.36	-2.7	.014
6PPC USA	Sako Ammo	70	4.5	RACEHEAD	3100	945	201	0.26	-5.5	.010
6XC	Norma Hunting	95	6.2	Nosler BST	2953	900	157	0.38	-2.8	.015
6XC	Norma JAKTMATCH	95	6.2	Full Jacket	2953	900	166	0.35	-3.2	.014
6XC	Norma Hunting	100	6.5	ORVX	2953	900	224	0.26	-6.0	.010
6XC	Norma Match	105	6.8	Diamond Line Berger Coated HP	3018	920	123	0.52	-1.5	.021
.257 Wby.	Weatherby Ammo	80	5.2	Barnes TTSS	3870	1180	80	0.38	-1.3	.015
.257 Wby.	Weatherby Ammo	87	5.6	Hornady SP	3825	1166	93	0.32	-1.8	.013
.257 Wby.	Nosler Custom	100	6.5	Ballistic Tip	3125	952	133	0.39	-2.2	.016
.257 Wby.	Weatherby Ammo	100	6.5	Spitzer	3500	1067	147	0.26	-3.9	.010
.257 Wby.	Weatherby Ammo	100	6.5	Barnes TSX	3570	1088	92	0.42	-1.3	.017
.257 Wby.	Weatherby Ammo	100	6.5	Hornady SP	3602	1098	100	0.36	-1.8	.014
.257 Wby.	Nosler Custom	110	7.1	AccuBond	3400	1036	104	0.42	-1.6	.017
.257 Wby.	Nosler Trophy Grade	110	7.1	AccuBond	3400	1036	104	0.42	-1.6	.017
.257 Wby.	Weatherby Ammo	110	7.1	Nosler Accubond	3460	1055	99	0.42	-1.5	.017
.257 Wby.	Nosler Custom	115	7.5	Ballistic Tip	3250	991	110	0.45	-1.6	.018
.257 Wby.	Nosler Custom	115	7.5	Partition	3250	991	121	0.39	-2.0	.016
.257 Wby.	Weatherby Ammo	115	7.5	Nosler BST	3400	1036	99	0.45	-1.4	.018
.257 Wby.	Weatherby Ammo	117	7.6	Hornady Rn-Ex	3402	1037	168	0.24	-4.7	.010
.257 Wby.	Nosler Custom	120	7.8	Partition	2885	879	162	0.39	-2.8	.016
.257 Wby.	Weatherby Ammo	120	7.8	Nosler Partition	3305	1007	116	0.39	-1.9	.016
25 WSSM	Winchester Ammo	85	5.5	Ballistic silvertip	3470	1058	116	0.33	-2.2	.013
25 WSSM	Winchester Ammo	110	7.1	AccuBond	3100	945	130	0.42	-2.0	.017
25 WSSM	Winchester Ammo	115	7.5	Ballistic silvertip	3060	933	129	0.45	-1.9	.018
25 WSSM	Winchester Ammo	120	7.8	Positive exp. Point	2990	911	164	0.34	-3.2	.014
250 Savage	Remington Rifle	100	6.5	Pointed Soft Point	2820	860	224	0.29	-5.5	.011
250 Savage	Winchester Ammo	100	6.5	silvertip	2820	860	253	0.25	-6.8	.010
25-06 Rem	Winchester Ammo	85	5.5	Ballistic silvertip	3470	1058	116	0.33	-2.2	.013
25-06 Rem	Federal Premium V-SHOK	85	5.5	Nosler Ballistic Tip	3550	1082	110	0.33	-2.1	.013
25-06 Rem	Hornady Superformance	90	5.8	GMX	3350	1021	145	0.29	-3.4	.012
25-06 Rem	Winchester Ammo	90	5.8	Positive exp. Point	3440	1049	151	0.26	-4.0	.010
25-06 Rem	Black Hills Factory New	100	6.5	Barnes TSX	3200	975	141	0.34	-2.8	.014
25-06 Rem	Black Hills Gold	100	6.5	Barnes TSX	3200	975	141	0.34	-2.8	.014
25-06 Rem	Nosler Trophy Grade	100	6.5	E-Tip	3200	975	122	0.41	-1.9	.016
25-06 Rem	Federal Premium VITAL-SHOK	100	6.5	Barnes TSX	3210	978	121	0.41	-1.9	.017
25-06 Rem	Federal Premium VITAL-SHOK	100	6.5	Nosler Ballistic Tip	3220	981	123	0.40	-2.0	.016
25-06 Rem	Barnes Ammo	100	6.5	TTSS	3225	983	132	0.36	-2.4	.014
25-06 Rem	Remington Core-Lokt	100	6.5	Core-Lokt Pointed Soft Point	3230	985	156	0.29	-3.7	.012
25-06 Rem	Nosler Trophy Grade	100	6.5	Partition	3300	1006	119	0.38	-2.1	.015
25-06 Rem	Winchester Ammo	110	7.1	AccuBond	3100	945	130	0.42	-2.0	.017
25-06 Rem	Remington Core-Lokt	115	7.5	Core-Lokt Ultra Bonded	3000	914	150	0.38	-2.7	.015

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
25-06 Rem	Federal Premium VITAL-SHOK	115	7.5	Nosler Partition	3030	924	143	0.40	-2.4	.016
25-06 Rem	Winchester Ammo	115	7.5	Ballistic silvertip	3060	933	129	0.45	-1.9	.018
25-06 Rem	Sako Ammo	117	7.6	GAMEHEAD	2986	910	152	0.38	-2.7	.015
25-06 Rem	Hornady Custom	117	7.6	BTSP InterLock	2990	911	149	0.39	-2.6	.016
25-06 Rem	Hornady Custom	117	7.6	SST InterLock	2990	911	149	0.39	-2.6	.016
25-06 Rem	Federal POWER-SHOK	117	7.6	Soft Point	3030	924	151	0.36	-2.8	.015
25-06 Rem	Federal Premium VITAL-SHOK	117	7.6	Sierra GameKing BTSP	3030	924	139	0.41	-2.2	.017
25-06 Rem	Hornady Superformance	117	7.6	SST	3110	948	136	0.39	-2.3	.016
25-06 Rem	Black Hills Factory New	117	7.6	Hornady SST	3150	960	131	0.39	-2.2	.016
25-06 Rem	Black Hills Gold	117	7.6	Hornady SST	3150	960	131	0.39	-2.2	.016
25-06 Rem	FUSION RIFLE	120	7.8	Fusion	2980	908	133	0.47	-1.8	.019
25-06 Rem	Remington Core-Lokt	120	7.8	Core-Lokt Pointed Soft Point	2990	911	157	0.36	-2.9	.015
25-06 Rem	Winchester Ammo	120	7.8	Positive exp. Point	2990	911	164	0.34	-3.2	.014
257 Roberts	Nosler Custom	100	6.5	Ballistic Tip	3000	914	168	0.33	-3.5	.013
257 Roberts	Nosler Custom	100	6.5	Partition	3000	914	134	0.45	-1.9	.018
257 Roberts	Nosler Trophy Grade	110	7.1	AccuBond	3000	914	141	0.42	-2.2	.017
257 Roberts	Nosler Custom	115	7.5	Ballistic Tip	2800	853	159	0.45	-2.3	.018
257 Roberts	Nosler Custom	115	7.5	AccuBond	2900	884	164	0.38	-3.0	.015
257 Roberts (+P)	Hornady Custom	117	7.6	BTSP InterLock	2780	847	178	0.39	-3.1	.016
257 Roberts (+P)	Hornady Superformance	117	7.6	SST	2946	898	155	0.39	-2.7	.016
257 Roberts (+P)	Federal Premium VITAL-SHOK	120	7.8	Nosler Partition	2800	853	174	0.39	-3.0	.016
260 Rem	Sako Ammo Range	100	6.5	SPEEDHEAD	3018	920	219	0.25	-6.1	.010
260 Rem	Nosler Custom	100	6.5	Ballistic Tip	3200	975	136	0.35	-2.6	.014
260 Rem	Nosler Custom	100	6.5	Partition	3200	975	144	0.33	-3.0	.013
260 Rem	Remington AccuTip	120	7.8	AccuTip Boat Tail	2890	881	142	0.48	-1.9	.019
260 Rem	Federal Premium VITAL-SHOK	120	7.8	Barnes TSX	2930	893	157	0.39	-2.8	.016
260 Rem	Federal Premium VITAL-SHOK	120	7.8	Nosler Ballistic Tip	2950	899	145	0.42	-2.3	.017
260 Rem	FUSION RIFLE	120	7.8	Fusion	2950	899	154	0.39	-2.7	.016
260 Rem	Sako Ammo	123	8.0	RACEHEAD	2854	870	142	0.51	-1.8	.021
260 Rem	Nosler Custom	125	8.1	Partition	2950	899	140	0.45	-2.1	.018
260 Rem	Nosler Trophy Grade	125	8.1	Partition	2950	899	140	0.45	-2.1	.018
260 Rem	Nosler Custom	130	8.4	AccuBond	2800	853	152	0.49	-2.1	.020
260 Rem	Black Hills Factory New	139	9.0	Lapua Scenar	2750	838	150	0.55	-1.8	.022
260 Rem	Black Hills Gold	139	9.0	Lapua Scenar	2750	838	150	0.55	-1.8	.022
260 Rem	Federal Premium VITAL-SHOK	140	9.1	Sierra GameKing BTSP	2700	823	181	0.42	-3.0	.017
260 Rem	Nosler Custom	140	9.1	Partition	2725	831	162	0.49	-2.2	.020
260 Rem	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	2750	838	170	0.44	-2.6	.017
260 Rem	Remington Core-Lokt	140	9.1	Core-Lokt Ultra Bonded	2750	838	165	0.46	-2.4	.018
264 Win Mag	Nosler Custom	100	6.5	Ballistic Tip	3400	1036	117	0.35	-2.2	.014
264 Win Mag	Nosler Custom	100	6.5	Partition	3400	1036	124	0.33	-2.5	.013
264 Win Mag	Nosler Custom	120	7.8	Ballistic Tip	3250	991	110	0.46	-1.5	.018
264 Win Mag	Nosler Custom	125	8.1	Partition	3800	1158	75	0.45	-1.0	.018
264 Win Mag	Nosler Custom	130	8.4	AccuBond	3100	945	119	0.49	-1.6	.020
264 Win Mag	Nosler Trophy Grade	130	8.4	AccuBond	3100	945	119	0.49	-1.6	.020
264 Win Mag	Nosler Custom	140	9.1	Partition	2950	899	134	0.49	-1.8	.020
264 Win Mag	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	3030	924	146	0.38	-2.5	.015
264 Win Mag	Winchester Ammo	140	9.1	Power-Point	3030	924	146	0.38	-2.5	.015
6.5 Creedmoor	Hornady Match	120	7.8	A-MAX	2910	887	142	0.47	-2.0	.019
6.5 Creedmoor	Hornady Superformance	120	7.8	GMX	3050	930	125	0.48	-1.7	.019
6.5 Creedmoor	Hornady Superformance	129	8.4	SST	2950	899	135	0.48	-1.8	.019
6.5 Creedmoor	Hornady Match	140	9.1	A-MAX	2710	826	151	0.58	-1.7	.023
6.5 Grendel	Hornady Match	123	8.0	A-MAX	2590	789	179	0.51	-2.4	.020
6.5 Rem Mag	Remington Core-Lokt	120	7.8	Core-Lokt Pointed Soft Point	3210	978	145	0.32	-3.0	.013
6.5 Rem Mag	Nosler Custom	125	8.1	Partition	3025	922	132	0.45	-1.9	.018
6.5 x 65 R	Blaser									

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt.		Bullet	(MV)		Sea Level		Change/K Ft	
		Grain	Gram		f/s	m/s	DROP	BC	Drop (-)	BC (+)
6.5-284	Norma Hunting	156	10.1	ORYX	2790	850	192	0.35	-3.8	.014
6.5x47 Lapua	Lapua Ammo	100	6.5	Scenar	2789	850	167	0.42	-2.7	.017
6.5x47 Lapua	Lapua Ammo	108	7.0	Scenar	2953	900	138	0.46	-1.9	.019
6.5x47 Lapua	Lapua Ammo	123	8.0	Scenar	2789	850	147	0.53	-1.8	.021
6.5x47 Lapua	Lapua Ammo	139	9.0	Scenar	2690	820	153	0.59	-1.7	.024
6.5x55 S	Federal Premium GOLD MEDAL	93	6.0	Sierra MatchKing BTHP	2625	800	244	0.31	-5.4	.013
6.5x55 S	Lapua Ammo	100	6.5	Scenar	2625	800	194	0.42	-3.2	.017
6.5x55 S	Norma JAKTMATCH	100	6.5	REKRUTT HP	2625	800	228	0.34	-4.7	.014
6.5x55 S	Norma Match	100	6.5	BANSKYTTE REKRUTT HP	2625	800	224	0.35	-4.5	.014
6.5x55 S	Sako Ammo	100	6.5	SPEEDHEAD	2789	850	265	0.25	-7.2	.010
6.5x55 S	Lapua Ammo	108	7.0	Scenar	2953	900	138	0.46	-1.9	.019
6.5x55 S	Lapua Ammo	108	7.0	Scenar Silver	3018	920	130	0.47	-1.8	.019
6.5x55 S	Norma JAKTMATCH	120	7.8	Full Jacket Elektron/bird	2690	820	215	0.34	-4.4	.014
6.5x55 S	Norma Hunting	120	7.8	Nosler BST	2822	860	161	0.43	-2.5	.017
6.5x55 S	Lapua Ammo	123	8.0	Scenar	2723	830	156	0.53	-1.9	.021
6.5x55 S	Lapua Ammo	123	8.0	Scenar Silver	2723	830	156	0.53	-1.9	.021
6.5x55 S	Federal Premium GOLD MEDAL	123	8.0	Sierra MatchKing BTHP	2750	838	157	0.50	-2.1	.020
6.5x55 S	Lapua Ammo	123	8.0	Scenar Silver	2920	890	132	0.53	-1.6	.021
6.5x55 S	Lapua Ammo	123	8.0	Scenar	3018	920	122	0.53	-1.5	.021
6.5x55 S	RWS Ammo	126	8.2	KS	2903.5	885	169	0.36	-3.2	.015
6.5x55 S	Norma Match	130	8.4	Golden Target FMJ	2723	830	153	0.55	-1.8	.022
6.5x55 S	Norma Match	130	8.4	Diamond Line BANA Coated HP	2788	850	145	0.55	-1.7	.022
6.5x55 S	Norma Match	130	8.4	Diamond Line F. LT Coated HP	2986	910	123	0.55	-1.4	.022
6.5x55 S	Lapua Ammo	139	9.0	Scenar	2625	800	162	0.59	-1.8	.024
6.5x55 S	Lapua Ammo	139	9.0	Scenar Silver	2739	835	147	0.59	-1.6	.024
6.5x55 S	Sako Ammo	139	9.0	RACEHEAD	2789	850	148	0.53	-1.8	.021
6.5x55 S	Sellier & Bellot	140	9.1	SBT	2373	723	214	0.54	-2.8	.022
6.5x55 S	FUSION RIFLE	140	9.1	Fusion	2530	771	203	0.45	-3.1	.018
6.5x55 S	Sellier & Bellot	140	9.1	NSR	2534	772	168	0.66	-1.7	.026
6.5x55 S	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	2550	777	203	0.44	-3.2	.017
6.5x55 S	Winchester Ammo	140	9.1	soft Point	2550	777	199	0.45	-3.1	.018
6.5x55 S	Sellier & Bellot	140	9.1	PTS	2577	785	161	0.66	-1.6	.027
6.5x55 S	Sellier & Bellot	140	9.1	FMJ	2583	787	194	0.45	-3.0	.018
6.5x55 S	Sellier & Bellot	140	9.1	SP	2603	793	230	0.34	-4.7	.014
6.5x55 S	Lapua Ammo	140	9.1	Naturalis	2625	800	236	0.33	-5.1	.013
6.5x55 S	Federal POWER-SHOK	140	9.1	Soft Point	2650	808	185	0.44	-2.9	.018
6.5x55 S	Nosler Trophy Grade	140	9.1	AccuBond	2650	808	170	0.51	-2.2	.020
6.5x55 S	Norma Hunting	140	9.1	Nosler Partition	2690	820	172	0.47	-2.5	.019
6.5x55 S	Hornady Superformance	140	9.1	SST	2735	834	153	0.54	-1.9	.022
6.5x55 S	RWS Ammo	140	9.1	DK	2854.3	870	204	0.31	-4.7	.012
6.5x55 S	Sellier & Bellot	142	9.2	HPBT	2468	752	176	0.68	-1.7	.027
6.5x55 S	Lapua Ammo	155	10.1	Mega	2559	780	224	0.37	-4.2	.015
6.5x55 S	Norma Hunting	156	10.1	ORYX	2559	780	237	0.35	-4.7	.014
6.5x55 S	Norma Hunting	156	10.1	VULKAN	2559	780	233	0.35	-4.6	.014
6.5x55 S	Sako Ammo	156	10.1	GAMEHEAD	2625	800	209	0.38	-3.9	.015
6.5x57	RWS Ammo	93	6.0	TMS	3313.6	1010	170	0.26	-4.6	.010
6.5x57	RWS Ammo	108	7.0	KS	3100.4	945	165	0.31	-3.7	.012
6.5x57	RWS Ammo	126	8.2	KS	2854.3	870	176	0.36	-3.4	.015
6.5x57	Blaser Ammo	127	8.2	CDP	2854	870	207	0.30	-4.8	.012
6.5x57	RWS Ammo	140	9.1	DK	2657.5	810	242	0.31	-5.5	.012
6.5x57 R	RWS Ammo	93	6.0	TMS	3231.6	985	181	0.26	-4.9	.010
6.5x57 R	RWS Ammo	108	7.0	KS	2854.3	870	202	0.31	-4.6	.012
6.5x57 R	RWS Ammo	126	8.2	KS	2739.5	835	195	0.36	-3.7	.015
6.5x57 R	Blaser Ammo	127	8.2	CDP	2772	845	176	0.40	-3.0	.016
6.5x57 R	Sellier & Bellot	131	8.5	SP	2544	775	249	0.33	-5.2	.013
.270 Wby.	Weatherby Ammo	100	6.5	Hornady SP	3760	1146	102	0.31	-2.1	.012
.270 Wby.	Weatherby Ammo	110	7.1	Barnes TTSX	3540	1079	100	0.38	-1.7	.015
.270 Wby.	Weatherby Ammo	130	8.4	Spitzer	3280	1000	126	0.36	-2.3	.014
.270 Wby.	Weatherby Ammo	130	8.4	Hornady SP	3375	1029	107	0.41	-1.7	.016
.270 Wby.	Weatherby Ammo	130	8.4	Nosler Partition	3375	1029	106	0.42	-1.6	.017
.270 Wby.	Weatherby Ammo	130	8.4	Barnes TSX	3400	1036	97	0.47	-1.3	.019
.270 Wby.	Nosler Custom	130	8.4	Partition	3450	1052	100	0.42	-1.5	.017
.270 Wby.	Weatherby Ammo	140	9.1	Nosler BST	3300	1006	106	0.46	-1.5	.018
.270 Wby.	Weatherby Ammo	140	9.1	Nosler Accubond	3320	1012	100	0.50	-1.3	.020
.270 Wby.	Nosler Custom	150	9.7	Partition	3150	960	117	0.47	-1.6	.019
.270 Wby.	Weatherby Ammo	150	9.7	Hornady SP	3245	989	110	0.46	-1.5	.019
.270 Wby.	Weatherby Ammo	150	9.7	Nosler Partition	3245	989	109	0.47	-1.5	.019

Cartridge	Brand	Wt.		Bullet	(MV)		Sea Level		Change/K Ft	
		Grain	Gram		f/s	m/s	DROP	BC	Drop (-)	BC (+)
270 Win	Remington Rifle	100	6.5	Pointed Soft Point	3320	1012	171	0.25	-4.7	.010
270 Win	Norma Hunting	110	7.1	V-Max	3215	980	129	0.37	-2.3	.015
270 Win	Federal Premium VITAL-SHOK	110	7.1	Barnes Tipped TSX	3400	1036	110	0.38	-1.8	.015
270 Win	Remington Managed-Recoil	115	7.5	Core-Lokt Pointed Soft Point	2710	826	239	0.30	-5.6	.012
270 Win	Sako Ammo	130	8.4	POWERHEAD	2789	850	165	0.43	-2.6	.017
270 Win	Norma JAKTMATCH	130	8.4	Full Jacket	2887	880	170	0.37	-3.2	.015
270 Win	Sellier & Bellot	130	8.4	PTS	2902	885	155	0.41	-2.5	.016
270 Win	Black Hills Factory New	130	8.4	Barnes TSX	2950	899	144	0.43	-2.2	.017
270 Win	Black Hills Factory New	130	8.4	Hornady SST	2950	899	139	0.46	-2.0	.018
270 Win	Black Hills Gold	130	8.4	Barnes TSX	2950	899	144	0.43	-2.2	.017
270 Win	Black Hills Gold	130	8.4	Hornady SST	2950	899	139	0.46	-2.0	.018
270 Win	Nosler Trophy Grade	130	8.4	E-Tip	2950	899	139	0.46	-2.0	.018
270 Win	Nosler Custom	130	8.4	AccuBond	3000	914	137	0.44	-2.1	.017
270 Win	FUSION RIFLE	130	8.4	Fusion	3050	930	140	0.40	-2.3	.016
270 Win	Winchester Ammo	130	8.4	Ballistic silvertip	3050	930	132	0.43	-2.0	.017
270 Win	Winchester Ammo	130	8.4	e-tip	3050	930	128	0.46	-1.8	.018
270 Win	Winchester Ammo	130	8.4	XP3	3050	930	132	0.44	-2.0	.018
270 Win	Barnes Ammo	130	8.4	TTSX	3060	933	140	0.39	-2.4	.016
270 Win	Federal POWER-SHOK	130	8.4	Soft Point	3060	933	147	0.37	-2.7	.015
270 Win	Federal Premium VITAL-SHOK	130	8.4	Barnes TSX	3060	933	131	0.44	-2.0	.017
270 Win	Federal Premium VITAL-SHOK	130	8.4	Nosler Ballistic Tip	3060	933	131	0.44	-2.0	.017
270 Win	Federal Premium VITAL-SHOK	130	8.4	Nosler Partition	3060	933	135	0.42	-2.1	.017
270 Win	Federal Premium VITAL-SHOK	130	8.4	Sierra GameKing BTSP	3060	933	131	0.44	-2.0	.017
270 Win	Federal Premium VITAL-SHOK	130	8.4	Trophy Bonded Tip	3060	933	131	0.44	-2.0	.017
270 Win	Hornady Custom	130	8.4	SP InterLock	3060	933	137	0.41	-2.2	.016
270 Win	Hornady Custom	130	8.4	SST InterLock	3060	933	127	0.46	-1.8	.018
270 Win	Remington AccuTip	130	8.4	AccuTip Boat Tail	3060	933	129	0.45	-1.9	.018
270 Win	Remington Bronze Point	130	8.4	Bronze Point	3060	933	145	0.37	-2.6	.015
270 Win	Remington Copper-Solid	130	8.4	Copper Solid Tipped	3060	933	132	0.43	-2.0	.017
270 Win	Remington Core-Lokt	130	8.4	Core-Lokt Pointed Soft Point	3060	933	157	0.34	-3.2	.014
270 Win	Remington Scirocco	130	8.4	Swift Scirocco Bonded	3060	933	131	0.43	-2.0	.017
270 Win	Winchester Ammo	130	8.4	Power core 95/5	3060	933	149	0.36	-2.8	.014
270 Win	Winchester Ammo	130	8.4	Power Max Bonded	3060	933	156	0.34	-3.1	.014
270 Win	Winchester Ammo	130	8.4	Power-Point	3060	933	145	0.37	-2.6	.015
270 Win	Winchester Ammo	130	8.4	silvertip	3060	933	157	0.34	-3.2	.014
270 Win	Nosler Trophy Grade	130	8.4	AccuBond	3075	937	129	0.44	-1.9	.017
270 Win	Blaser Ammo	130	8.4	CDP	3117	950	163	0.31	-3.7	.012
270 Win	RWS Ammo	130	8.4	HMK	3133.2	955	182	0.27	-4.6	.011
270 Win	Norma Hunting	130	8.4	SoftPoint	3140	957	140	0.36	-2.6	.014
270 Win	RWS Ammo	130	8.4	TMS	3166	965	149	0.33	-3.1	.013
270 Win	Hornady Superformance	130	8.4	GMX	3190	972	114	0.46	-1.6	.019
270 Win	Federal Premium VITAL-SHOK	130	8.4	Trophy Bonded Tip	3200	975	119	0.43	-1.8	.017
270 Win	Hornady Superformance	130	8.4	InterBond	3200	975	114	0.46	-1.6	.018
270 Win	Hornady Superformance	130	8.4	SST	3200	975	114	0.46	-1.6	.018
270 Win	Remington A-Frame	140	9.1	Swift A-Frame PSP	2925	892	175	0.34	-3.5	.014
270 Win	Remington Core-Lokt	140	9.1	Core-Lokt Ultra Bonded	2925	892	167	0.36	-3.2	.014
270 Win	Hornady Custom	140	9.1	BTSP InterLock	2940	896	136	0.49	-1.8	.019
270 Win	Federal Premium VITAL-SHOK	140	9.1	Nosler AccuBond	2950	899	133	0.49	-1.8	.020
270 Win	Winchester Ammo	140	9.1	AccuBond	2950	899	137	0.47	-1.9	.019
270 Win	Hornady Superformance	140	9.1	SST	3090	942	119	0.49	-1.6	.020
270 Win	Sellier & Bellot	150	9.7	SP	2626	800	216	0.36	-4.2	.015
270 Win	Sellier & Bellot	150	9.7	PTS	2659	810	137	0.87	-1.0	.035
270 Win	Federal POWER-SHOK	150	9.7	Soft Point RN	2830	863	241	0.26	-6.3	.011
270 Win	Federal Premium VITAL-SHOK	150	9.7	Nosler Partition	2830	863	154	0.46	-2.3	

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level	Change/K Ft		
					f/s	m/s		DROP	BC	Drop (-)
270 WSM	Federal POWER-SHOK	130	8.4	Soft Point	3250	991	126	0.37	-2.3	.015
270 WSM	Winchester Ammo	130	8.4	Ballistic silvertip	3275	998	111	0.43	-1.6	.017
270 WSM	Winchester Ammo	130	8.4	e-tip	3275	998	108	0.46	-1.5	.018
270 WSM	Winchester Ammo	130	8.4	Power Max Bonded	3275	998	132	0.34	-2.6	.014
270 WSM	Winchester Ammo	130	8.4	XP3	3275	998	111	0.44	-1.6	.018
270 WSM	Federal Premium VITAL-SHOK	130	8.4	Barnes TSX	3280	1000	112	0.44	-1.7	.018
270 WSM	Federal Premium VITAL-SHOK	130	8.4	Trophy Bonded Tip	3280	1000	112	0.44	-1.7	.018
270 WSM	Norma Hunting	130	8.4	Nosler BST	3281	1000	111	0.43	-1.6	.017
270 WSM	Remington Core-Lokt	130	8.4	Core-Lokt Soft Point	3285	1001	132	0.34	-2.6	.014
270 WSM	Federal Premium VITAL-SHOK	130	8.4	Nosler Ballistic Tip	3300	1006	110	0.44	-1.7	.018
270 WSM	Nosler Custom	140	9.1	AccuBond	3100	945	118	0.50	-1.5	.020
270 WSM	Barnes Ammo	140	9.1	TSX	3135	956	129	0.40	-2.1	.016
270 WSM	Federal Premium VITAL-SHOK	140	9.1	Nosler AccuBond	3200	975	111	0.50	-1.5	.020
270 WSM	Winchester Ammo	140	9.1	AccuBond	3200	975	112	0.47	-1.5	.019
270 WSM	Blaser Ammo	140	9.1	Nosler AB	3301	1006	129	0.34	-2.5	.014
270 WSM	Nosler Custom	150	9.7	Partition	3000	914	132	0.47	-1.9	.019
270 WSM	FUSION RIFLE	150	9.7	Fusion	3060	933	120	0.51	-1.5	.020
270 WSM	Federal Premium VITAL-SHOK	150	9.7	Nosler Partition	3100	945	124	0.46	-1.9	.019
270 WSM	Federal Premium VITAL-SHOK	150	9.7	Trophy Bonded Tip	3100	945	110	0.46	-1.7	.019
270 WSM	Norma Hunting	150	9.7	ORYX	3117	950	139	0.37	-2.5	.015
270 WSM	Winchester Ammo	150	9.7	Ballistic silvertip	3120	951	116	0.50	-1.5	.020
270 WSM	Winchester Ammo	150	9.7	XP3	3120	951	115	0.50	-1.5	.020
270 WSM	RWS Ammo	150	9.7	KS	3133.2	955	145	0.35	-2.8	.014
270 WSM	Winchester Ammo	150	9.7	Power-Point	3150	960	144	0.34	-2.8	.014
270 WSSM	Nosler Trophy Grade	140	9.1	AccuBond	3161	963	113	0.50	-1.5	.020
6.8mm Rem SPC	Sellier & Bellot	110	7.1	PTS	2551	778	162	0.69	-1.6	.028
6.8mm Rem SPC	Hornady Match	110	7.1	BTHP	2570	783	229	0.36	-4.5	.014
6.8mm Rem SPC	Hornady Varmint Exp.	110	7.1	V-MAX	2570	783	224	0.37	-4.2	.015
6.8mm Rem SPC	Remington Core-Lokt	115	7.5	Core-Lokt Ultra Bonded	2625	800	257	0.30	-6.0	.012
6.8mm Rem SPC	Remington Match	115	7.5	MatchKing BTHP	2625	800	231	0.33	-4.8	.013
6.8mm Rem SPC	Remington Rifle	115	7.5	Metal Case	2625	800	260	0.29	-6.1	.012
6.8mm Rem SPC	Remington Rifle	115	7.5	Open Tip Match (OTM)	2625	800	225	0.34	-4.6	.014
280 Ack Imp	Nosler Custom	140	9.1	AccuBond	3150	960	115	0.49	-1.5	.019
280 Ack Imp	Nosler Trophy Grade	140	9.1	AccuBond	3150	960	115	0.49	-1.5	.019
280 Ack Imp	Nosler Custom	150	9.7	E-Tip	2900	884	138	0.50	-1.8	.020
280 Ack Imp	Nosler Trophy Grade	160	10.4	Partition	2950	899	136	0.48	-1.9	.019
280 Rem	Hornady Superformance	139	9.0	GMX	3070	936	122	0.48	-1.6	.019
280 Rem	Hornady Superformance	139	9.0	SST	3090	942	120	0.48	-1.6	.019
280 Rem	Federal Premium VITAL-SHOK	140	9.1	Trophy Bonded Tip	2950	899	147	0.43	-2.4	.017
280 Rem	Federal Premium VITAL-SHOK	140	9.1	Barnes TSX	2960	902	155	0.39	-2.8	.016
280 Rem	Federal Premium VITAL-SHOK	140	9.1	Nosler Ballistic Tip	2990	911	134	0.47	-2.0	.019
280 Rem	FUSION RIFLE	140	9.1	Fusion	2990	911	132	0.47	-1.8	.019
280 Rem	Remington AccuTip	140	9.1	AccuTip	3000	914	129	0.49	-1.7	.020
280 Rem	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	3000	914	148	0.39	-2.5	.016
280 Rem	Winchester Ammo	140	9.1	Ballistic silvertip	3040	927	125	0.49	-1.7	.019
280 Rem	Federal POWER-SHOK	150	9.7	Soft Point	2890	881	154	0.42	-2.5	.017
280 Rem	Federal Premium VITAL-SHOK	150	9.7	Nosler Partition	2890	881	147	0.46	-2.2	.019
280 Rem	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	2890	881	177	0.35	-3.5	.014
280 Rem	Norma Hunting	156	10.1	ORYX	2789	850	201	0.33	-4.2	.013
280 Rem	Nosler Custom	160	10.4	Partition	2775	846	158	0.48	-2.2	.019
280 Rem	Federal Premium VITAL-SHOK	160	10.4	Trophy Bonded Tip	2800	853	147	0.53	-1.9	.021
280 Rem	RWS Ammo	162	10.5	ID Classic	2788.7	850	204	0.33	-4.4	.013
280 Rem	Remington Core-Lokt	165	10.7	Core-Lokt Soft Point	2820	860	221	0.29	-5.3	.012
280 Rem	Norma Hunting	170	11.0	VULKAN	2592	790	227	0.35	-4.5	.014
280 Rem	Norma Hunting	170	11.0	Plastic Point	2707	825	196	0.37	-3.6	.015
280 Rem	Brenneke TIG	177	11.5	TIG	2690.3	820	208	0.35	-4.1	.014
284 Winchester	Winchester Ammo	150	9.7	Power-Point	2860	872	174	0.36	-3.3	.015
7mm Blazer Mag	Blaser Ammo	140	9.1	Nosler AB	3150	960	115	0.49	-1.5	.019
7mm Blazer Mag	Norma Hunting	156	10.1	ORYX	3035	925	163	0.33	-3.4	.013
7mm Rem Mag	Federal Premium VITAL-SHOK	110	7.1	Barnes TTSP	3500	1067	110	0.35	-2.1	.014
7mm Rem Mag	Hornady Custom	139	9.0	BTSP InterLock	3150	960	120	0.45	-1.7	.018
7mm Rem Mag	Hornady Superformance	139	9.0	GMX	3190	972	111	0.48	-1.5	.019
7mm Rem Mag	Hornady Superformance	139	9.0	SST	3240	988	108	0.48	-1.4	.019
7mm Rem Mag	Remington Managed-Recoil	140	9.1	Core-Lokt Pointed Soft Point	2710	826	190	0.39	-3.4	.016
7mm Rem Mag	Barnes Ammo	140	9.1	TTSP	3100	945	131	0.41	-2.1	.017
7mm Rem Mag	Winchester Ammo	140	9.1	e-tip	3100	945	118	0.50	-1.5	.020
7mm Rem Mag	Winchester Ammo	140	9.1	Power core 95/5	3100	945	130	0.42	-2.1	.017

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level	Change/K Ft		
					f/s	m/s		DROP	BC	Drop (-)
7mm Rem Mag	Fed Vital-Shok (disc)	140	9.1	Nosler AccuBond	3110	948	119	0.49	-1.7	.020
7mm Rem Mag	Winchester Ammo	140	9.1	Ballistic silvertip	3110	948	122	0.46	-1.7	.018
7mm Rem Mag	Norma Hunting	140	9.1	Barnes TSX	3117	950	133	0.39	-2.2	.016
7mm Rem Mag	Federal Premium VITAL-SHOK	140	9.1	Barnes TSX	3120	951	137	0.39	-2.5	.016
7mm Rem Mag	Black Hills Factory New	140	9.1	Barnes TSX	3150	960	130	0.39	-2.2	.016
7mm Rem Mag	Black Hills Gold	140	9.1	Barnes TSX	3150	960	130	0.39	-2.2	.016
7mm Rem Mag	Federal Premium VITAL-SHOK	140	9.1	Nosler Partition	3150	960	125	0.43	-2.0	.017
7mm Rem Mag	Federal Premium VITAL-SHOK	140	9.1	Trophy Bonded Tip	3150	960	125	0.43	-2.0	.017
7mm Rem Mag	Nosler Custom	140	9.1	AccuBond	3150	960	115	0.49	-1.5	.019
7mm Rem Mag	Remington AccuTip	140	9.1	AccuTip Boat Tail	3175	968	112	0.49	-1.5	.020
7mm Rem Mag	Remington Copper-Solid	140	9.1	Copper Solid Tipped	3175	968	115	0.47	-1.6	.019
7mm Rem Mag	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	3175	968	128	0.39	-2.2	.016
7mm Rem Mag	Remington Core-Lokt	140	9.1	Core-Lokt Ultra Bonded	3175	968	124	0.41	-2.0	.016
7mm Rem Mag	Winchester Ammo	140	9.1	AccuBond	3180	969	115	0.46	-1.6	.018
7mm Rem Mag	Nosler Trophy Grade	140	9.1	AccuBond	3200	975	110	0.49	-1.5	.019
7mm Rem Mag	RWS Ammo	145	9.4	TMS	3182.4	970	139	0.35	-2.7	.014
7mm Rem Mag	Norma JAKTMATCH	150	9.7	Full Jacket	2995	913	136	0.44	-2.0	.018
7mm Rem Mag	Federal Premium VITAL-SHOK	150	9.7	Nosler Ballistic Tip	3025	922	128	0.49	-1.8	.020
7mm Rem Mag	Sako Ammo	150	9.7	ARROWHEAD	3035	925	122	0.52	-1.5	.021
7mm Rem Mag	FUSION RIFLE	150	9.7	Fusion	3050	930	122	0.51	-1.6	.020
7mm Rem Mag	Barnes Ammo	150	9.7	TTSP	3060	933	128	0.45	-1.9	.018
7mm Rem Mag	Winchester Ammo	150	9.7	Power Max Bonded	3090	942	136	0.39	-2.3	.016
7mm Rem Mag	Winchester Ammo	150	9.7	Power-Point	3090	942	142	0.37	-2.5	.015
7mm Rem Mag	Nosler Custom	150	9.7	Partition	3100	945	123	0.46	-1.8	.018
7mm Rem Mag	Winchester Ammo	150	9.7	Ballistic silvertip	3100	945	118	0.49	-1.5	.020
7mm Rem Mag	Federal POWER-SHOK	150	9.7	Soft Point	3110	948	144	0.36	-2.7	.014
7mm Rem Mag	Federal Premium VITAL-SHOK	150	9.7	Sierra GK BT HP	3110	948	126	0.44	-2.0	.018
7mm Rem Mag	Remington AccuTip	150	9.7	AccuTip Boat Tail	3110	948	113	0.53	-1.4	.021
7mm Rem Mag	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	3110	948	148	0.35	-2.9	.014
7mm Rem Mag	Remington Scirocco	150	9.7	Swift Scirocco Bonded	3110	948	113	0.53	-1.4	.021
7mm Rem Mag	Norma Hunting	150	9.7	Swift Scirocco	3166	965	108	0.54	-1.3	.022
7mm Rem Mag	Black Hills Factory New	154	10.0	Hornady SST	3000	914	124	0.53	-1.5	.021
7mm Rem Mag	Black Hills Gold	154	10.0	Hornady SST	3000	914	124	0.53	-1.5	.021
7mm Rem Mag	Hornady Custom	154	10.0	SP InterLock	3035	925	134	0.43	-2.0	.017
7mm Rem Mag	Hornady Custom	154	10.0	SST InterLock	3035	925	121	0.52	-1.5	.021
7mm Rem Mag	Hornady Superformance	154	10.0	InterBond	3100	945	115	0.52	-1.4	.021
7mm Rem Mag	Hornady Superformance	154	10.0	SST	3100	945	115	0.52	-1.4	.021
7mm Rem Mag	Norma Hunting	156	10.1	ORYX	2953	900	175	0.33	-3.6	.013
7mm Rem Mag	Sellier & Bellot	158	10.3	XRG	2879	878	221	0.28	-5.6	.011
7mm Rem Mag	RWS Ammo	159	10.3	EVO	2936.3	895	153	0.40	-2.6	.016
7mm Rem Mag	Federal Premium VITAL-SHOK	160	10.4	Nosler AccuBond	2900	884	133	0.55	-1.7	.022
7mm Rem Mag	Federal Premium VITAL-SHOK	160	10.4	Trophy Bonded Tip	2900	884	137	0.52	-1.8	.021
7mm Rem Mag	Nosler Custom	160	10.4	AccuBond	2925	892	131	0.53	-1.6	.021
7mm Rem Mag	Federal Premium VITAL-SHOK	160	10.4	Barnes TSX	2940	896	132	0.52	-1.7	.021
7mm Rem Mag	Barnes Ammo	160	10.4	TSX	2950	899	142	0.44	-2.1	.018
7mm Rem Mag	Federal Premium VITAL-SHOK	160	10.4	Nosler Partition	2950	899	139	0.47	-2.1	.019
7mm Rem Mag	Remington Core-Lokt	160	10.4	Core-Lokt Ultra Bonded	2950	899	147	0.42	-2.4	.017
7mm Rem Mag	Winchester Ammo	160	10.4	AccuBond	2950	899	131	0.51	-1.7	.021
7mm Rem Mag	Winchester Ammo	160	10.4	XP3	2950	899	131	0.51	-1.7	.021
7mm Rem Mag	Sellier & Bellot	162	10.5	PTS	2856	871	126	0.66	-1.2	.027
7mm Rem Mag	Hornady Custom	162	10.5	BTSP InterLock	2940	896	132	0.51	-1.7	.021
7mm Rem Mag	Black Hills Factory New	162	10.5	Hornady A-MAX	2950	899	120	0.63	-1.2	.025
7mm Rem Mag	Black Hills Gold	162	10.5	Hornady A-MAX	2950	899	120	0.63	-1.2	.025
7mm Rem Mag	Hornady Superformance	162	10.5	SST	3030	924	119	0.55	-1.4	.022
7mm										

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
7mm Rem Mag	Remington Core-Lokt	175	11.4	Core-Lokt Pointed Soft Point	2860	872	156	0.43	-2.5	.017
7mm Rem Mag	Winchester Ammo	175	11.4	Power-Point	2860	872	156	0.43	-2.5	.017
7mm Rem Mag	Brenneke TIG	177	11.5	TIG	2919.9	890	169	0.36	-3.3	.014
7mm Rem Mag	RWS Ammo	177	11.5	ID Classic	2919.9	890	169	0.36	-3.2	.014
7mm RUM	Nosler Custom	160	10.4	Partition	3225	983	110	0.48	-1.5	.019
7mm RUM	Nosler Trophy Grade	160	10.4	AccuBond	3225	983	104	0.53	-1.2	.021
7mm RUM PL1	Remington Core-Lokt	140	9.1	Core-Lokt	3000	914	143	0.41	-2.3	.016
7mm RUM PL1	Remington Power Level	140	9.1	Core-Lokt	3000	914	143	0.41	-2.3	.016
7mm RUM PL2	Remington Core-Lokt	160	10.4	Core-Lokt Ultra Bonded	2950	899	148	0.41	-2.4	.017
7mm RUM PL2	Remington Power Level	160	10.4	Core-Lokt Ultra Bonded	2950	899	148	0.41	-2.4	.017
7mm RUM PL3	Remington Core-Lokt	140	9.1	Core-Lokt Ultra Bonded	3425	1044	103	0.41	-1.6	.016
7mm RUM PL3	Remington Power Level	140	9.1	Core-Lokt Ultra Bonded	3425	1044	103	0.41	-1.6	.016
7mm RUM PL3	Remington Power Level	150	9.7	Swift Scirocco Bonded	3325	1013	96	0.53	-1.1	.021
7mm RUM PL3	Remington Scirocco	150	9.7	Swift Scirocco Bonded	3325	1013	96	0.53	-1.1	.021
7mm RUM PL3	Remington A-Frame	175	11.4	Swift A-Frame PSP	3025	922	126	0.49	-1.6	.020
7mm RUM PL3	Remington Power Level	175	11.4	Swift A-Frame PSP	3025	922	126	0.49	-1.6	.020
7mm SAUM	Nosler Custom	140	9.1	AccuBond	3150	960	115	0.49	-1.5	.019
7mm SAUM	Remington Core-Lokt	140	9.1	Core-Lokt Ultra Bonded	3175	968	124	0.41	-2.0	.016
7mm SAUM	Nosler Custom	150	9.7	Partition	3000	914	134	0.46	-1.9	.018
7mm SAUM	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	3110	948	148	0.35	-2.9	.014
7mm SAUM	Nosler Custom	160	10.4	AccuBond	2850	869	140	0.53	-1.7	.021
7mm SAUM	Nosler Custom	160	10.4	Partition	2850	869	148	0.48	-2.1	.019
7mm SAUM	Nosler Trophy Grade	160	10.4	AccuBond	2850	869	140	0.53	-1.7	.021
7mm SAUM	Remington Rifle	160	10.4	Core-Lokt Ultra Bonded	2960	902	146	0.41	-2.4	.017
7mm STW	Nosler Custom	140	9.1	AccuBond	3300	1006	102	0.49	-1.3	.019
7mm STW	Nosler Custom	140	9.1	Ballistic Tip	3300	1006	102	0.49	-1.3	.019
7mm STW	Nosler Trophy Grade	140	9.1	Partition	3300	1006	109	0.43	-1.6	.017
7mm STW	Nosler Custom	150	9.7	Partition	3175	968	116	0.46	-1.6	.018
7mm STW	Nosler Trophy Grade	160	10.4	AccuBond	2895	882	135	0.53	-1.6	.021
7mm STW	Nosler Custom	160	10.4	AccuBond	3075	937	116	0.53	-1.4	.021
7mm STW	Nosler Custom	160	10.4	Partition	3075	937	123	0.48	-1.7	.019
7mm STW	Fed Vital-Shok (disc)	160	10.4	Nosler AccuBond	3100	945	114	0.54	-1.4	.022
7mm STW	Federal Premium VITAL-SHOK	160	10.4	Trophy Bonded Tip	3100	945	117	0.51	-1.6	.021
7mm Wby.	Weatherby Ammo	120	7.8	Barnes TTSSX	3430	1045	109	0.37	-1.9	.015
7mm Wby.	Weatherby Ammo	139	9.0	Hornady SP	3340	1018	113	0.39	-1.8	.016
7mm Wby.	Weatherby Ammo	140	9.1	Barnes TSX	3250	991	107	0.48	-1.4	.019
7mm Wby.	Weatherby Ammo	140	9.1	Nosler Partition	3303	1007	109	0.43	-1.6	.017
7mm Wby.	Nosler Custom	140	9.1	AccuBond	3340	1018	99	0.49	-1.3	.019
7mm Wby.	Weatherby Ammo	150	9.7	Nosler BST	3300	1006	102	0.49	-1.3	.020
7mm Wby.	Hornady Custom	154	10.0	InterBond	3200	975	106	0.53	-1.3	.021
7mm Wby.	Weatherby Ammo	154	10.0	Hornady SP	3260	994	112	0.43	-1.7	.017
7mm Wby.	Nosler Custom	160	10.4	AccuBond	3050	930	119	0.53	-1.4	.021
7mm Wby.	Weatherby Ammo	160	10.4	Nosler Accubond	3050	930	119	0.53	-1.4	.021
7mm Wby.	Federal Premium VITAL-SHOK	160	10.4	Trophy Bonded Tip	3100	945	117	0.51	-1.6	.021
7mm Wby.	Weatherby Ammo	160	10.4	Nosler Partition	3200	975	112	0.48	-1.5	.019
7mm Wby.	Weatherby Ammo	175	11.4	Hornady SP	3070	936	125	0.46	-1.8	.019
7mm WSM	Winchester Ammo	140	9.1	e-tip	3150	960	113	0.50	-1.5	.020
7mm WSM	Federal Premium VITAL-SHOK	140	9.1	Trophy Bonded Tip	3200	975	120	0.43	-1.9	.017
7mm WSM	Winchester Ammo	140	9.1	AccuBond	3225	983	112	0.46	-1.6	.018
7mm WSM	Winchester Ammo	140	9.1	Ballistic silvertip	3225	983	112	0.46	-1.6	.018
7mm WSM	Federal Premium VITAL-SHOK	140	9.1	Nosler Ballistic Tip	3310	1009	103	0.48	-1.4	.019
7mm WSM	Federal POWER-SHOK	150	9.7	Soft Point	3100	945	146	0.36	-2.8	.014
7mm WSM	FUSION RIFLE	150	9.7	Fusion	3100	945	116	0.51	-1.5	.021
7mm WSM	Winchester Ammo	150	9.7	Power Max Bonded	3200	975	125	0.39	-2.1	.016
7mm WSM	Winchester Ammo	150	9.7	Power-Point	3200	975	138	0.35	-2.7	.014
7mm WSM	Federal Premium VITAL-SHOK	160	10.4	Barnes TSX	2990	911	130	0.50	-1.8	.020
7mm WSM	Federal Premium VITAL-SHOK	160	10.4	Trophy Bonded Tip	3000	914	125	0.53	-1.6	.021
7mm WSM	Winchester Ammo	160	10.4	AccuBond	3050	930	121	0.51	-1.5	.021
7mm WSM	Winchester Ammo	160	10.4	XP3	3050	930	121	0.51	-1.5	.021
7mm-08 Rem	FUSION RIFLE	120	7.8	Fusion	3000	914	166	0.34	-3.4	.013
7mm-08 Rem	Nosler Custom	120	7.8	Ballistic Tip	3000	914	141	0.42	-2.2	.017
7mm-08 Rem	Remington Rifle	120	7.8	Hollow Point	3000	914	163	0.34	-3.2	.014
7mm-08 Rem	Barnes Ammo	120	7.8	TTSSX	3005	916	152	0.37	-2.7	.015
7mm-08 Rem	Hornady Superformance	139	9.0	GMX	2910	887	139	0.48	-1.9	.019
7mm-08 Rem	Hornady Superformance	139	9.0	SST	2950	899	134	0.49	-1.8	.020
7mm-08 Rem	Nosler Trophy Grade	140	9.1	AccuBond	2762	842	158	0.49	-2.2	.019
7mm-08 Rem	Winchester Ammo	140	9.1	Ballistic silvertip	2770	844	163	0.45	-2.4	.018

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
7mm-08 Rem	Federal Premium VITAL-SHOK	140	9.1	Nosler Ballistic Tip	2800	853	156	0.48	-2.3	.019
7mm-08 Rem	Federal Premium VITAL-SHOK	140	9.1	Nosler Partition	2800	853	166	0.43	-2.8	.017
7mm-08 Rem	Federal Premium VITAL-SHOK	140	9.1	Trophy Bonded Tip	2800	853	166	0.43	-2.8	.017
7mm-08 Rem	Winchester Ammo	140	9.1	Power-Point	2800	853	185	0.36	-3.5	.014
7mm-08 Rem	Federal Premium VITAL-SHOK	140	9.1	Barnes TSX	2820	860	173	0.39	-3.2	.016
7mm-08 Rem	Norma Hunting	140	9.1	Nosler BST	2822	860	150	0.49	-2.0	.019
7mm-08 Rem	Nosler Custom	140	9.1	AccuBond	2825	861	149	0.49	-2.0	.019
7mm-08 Rem	Nosler Trophy Grade	140	9.1	AccuBond	2825	861	149	0.49	-2.0	.019
7mm-08 Rem	FUSION RIFLE	140	9.1	Fusion	2850	869	166	0.40	-2.8	.016
7mm-08 Rem	Remington AccuTip	140	9.1	AccuTip Boat Tail	2860	872	145	0.49	-2.0	.020
7mm-08 Rem	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	2860	872	166	0.39	-2.9	.016
7mm-08 Rem	Federal POWER-SHOK	150	9.7	Soft Point	2650	808	191	0.42	-3.2	.017
7x57	RWS Ammo	123	8.0	KS	2952.8	900	197	0.29	-4.7	.012
7x57	Hornady Custom	139	9.0	BTSP InterLock	2680	817	195	0.39	-3.5	.016
7x57	Hornady Superformance	139	9.0	GMX	2740	835	161	0.48	-2.2	.019
7x57	Hornady Superformance	139	9.0	SST	2760	841	158	0.49	-2.2	.020
7x57	Sellier & Bellot	140	9.1	FMJ	2623	799	208	0.38	-3.8	.015
7x57	Federal POWER-SHOK	140	9.1	Soft Point	2660	811	189	0.42	-3.1	.017
7x57	Federal Premium VITAL-SHOK	140	9.1	Nosler Partition	2660	811	185	0.44	-3.1	.018
7x57	Remington Core-Lokt	140	9.1	Core-Lokt Pointed Soft Point	2660	811	198	0.39	-3.5	.016
7x57	Winchester Ammo	145	9.4	Power-Point	2660	811	212	0.36	-4.2	.014
7x57	Blaser Ammo	154	10.0	CDP	2690	820	201	0.37	-3.8	.015
7x57	Norma Hunting	156	10.1	ORYX	2641	805	229	0.33	-4.8	.013
7x57	Sellier & Bellot	158	10.3	HPC	2485	757	230	0.40	-4.1	.016
7x57	Sellier & Bellot	162	10.5	PTS	2511	765	171	0.66	-1.7	.027
7x57	RWS Ammo	162	10.5	ID Classic	2624.7	800	236	0.33	-5.1	.013
7x57	RWS Ammo	173	11.2	HMK	2526.2	770	227	0.38	-4.1	.015
7x57	Sellier & Bellot	175	11.4	SBT	2413	735	204	0.55	-2.6	.022
7x57	Brenneke TIG	177	11.5	TIG	2493.4	760	248	0.36	-4.9	.014
7x57 R	RWS Ammo	123	8.0	KS	2919.9	890	203	0.29	-4.9	.012
7x57 R	Sellier & Bellot	140	9.1	FMJ	2623	799	208	0.38	-3.8	.015
7x57 R	Brenneke TOG	150	9.7	TOG	2624.7	800	195	0.42	-3.2	.017
7x57 R	Norma Hunting	150	9.7	Full Jacket	2641	805	185	0.44	-2.9	.018
7x57 R	RWS Ammo	154	10.0	DK	2591.9	790	235	0.34	-4.8	.014
7x57 R	Blaser Ammo	154	10.0	CDP	2592	790	220	0.37	-4.2	.015
7x57 R	Norma Hunting	156	10.1	ORYX	2608	795	236	0.33	-5.0	.013
7x57 R	Sellier & Bellot	158	10.3	HPC	2485	757	230	0.40	-4.1	.016
7x57 R	RWS Ammo	162	10.5	ID Classic	2559.1	780	250	0.33	-5.4	.013
7x57 R	RWS Ammo	162	10.5	KS	2559.1	780	221	0.38	-4.0	.015
7x57 R	RWS Ammo	173	11.2	HMK	2460.6	750	241	0.38	-4.4	.015
7x57 R	Sellier & Bellot	175	11.4	SBT	2413	735	204	0.55	-2.6	.022
7x64	Sako Ammo	120	7.8	GAMEHEAD	3100	945	158	0.32	-3.3	.013
7x64	RWS Ammo	123	8.0	KS	3182.4	970	163	0.29	-3.9	.012
7x64	Sellier & Bellot	140	9.1	FMJ	2774	846	181	0.38	-3.3	.015
7x64	Sellier & Bellot	140	9.1	SP	2810	856	253	0.26	-6.8	.010
7x64	Norma Hunting	140	9.1	Nosler AccuBond	2953	900	134	0.49	-1.8	.019
7x64	Barnes Ammo	140	9.1	TTSSX	2960	902	147	0.41	-2.4	.017
7x64	Brenneke TOG	150	9.7	TOG	2903.5	885	152	0.42	-2.4	.017
7x64	Sako Ammo	150	9.7	ARROWHEAD	2953	900	130	0.52	-1.6	.021
7x64	Blaser Ammo	154	10.0	CDP	2822	860	164	0.42	-2.7	.017
7x64	RWS Ammo	154	10.0	DK	2903.5	885	178	0.34	-3.6	.014
7x64	Norma Hunting	156	10.1	ORYX	2789	850	201	0.33	-4.2	.013
7x64	Sellier & Bellot	158	10.3	HPC	2639	804	200	0.40	-3.5	.016
7x64	Sellier & Bellot	158	10.3	XRG	2708	825	255	0.28	-6.4	.011
7x64	R									

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
7x64	RWS Ammo	177	11.5	ID Classic	2788.7	850	189	0.36	-3.7	.014
7x65 R	RWS Ammo	123	8.0	KS	3051.2	930	182	0.29	-4.3	.012
7x65 R	Sellier & Bellot	140	9.1	FMJ	2859	871	168	0.38	-3.0	.015
7x65 R	Sellier & Bellot	140	9.1	SP	2898	883	235	0.26	-6.3	.010
7x65 R	Norma Hunting	150	9.7	Full Jacket	2756	840	167	0.44	-2.6	.018
7x65 R	Brenneke TOG	150	9.7	TOG	2854.3	870	159	0.42	-2.6	.017
7x65 R	Blaser Ammo	154	10.0	CDP	2822	860	164	0.42	-2.7	.017
7x65 R	RWS Ammo	154	10.0	DK	2837.9	865	189	0.34	-3.9	.014
7x65 R	Norma Hunting	156	10.1	ORYX	2723	830	213	0.33	-4.5	.013
7x65 R	Sellier & Bellot	158	10.3	HPC	2688	819	191	0.40	-3.3	.016
7x65 R	Sellier & Bellot	158	10.3	XRG	2708	825	255	0.28	-6.4	.011
7x65 R	RWS Ammo	159	10.3	EVO	2837.9	865	166	0.40	-2.8	.016
7x65 R	Sellier & Bellot	162	10.5	PTS	2675	815	148	0.66	-1.5	.027
7x65 R	RWS Ammo	162	10.5	KS	2821.5	860	174	0.38	-3.1	.015
7x65 R	RWS Ammo	162	10.5	ID Classic	2854.3	870	192	0.33	-4.1	.013
7x65 R	Norma Hunting	170	11.0	Plastic Point	2625	800	211	0.37	-3.9	.015
7x65 R	Sako Ammo	170	11.0	HAMMERHEAD	2625	800	198	0.41	-3.4	.016
7x65 R	Norma Hunting	170	11.0	ORYX	2657	810	230	0.32	-4.9	.013
7x65 R	Norma Hunting	170	11.0	VULKAN	2657	810	214	0.35	-4.2	.014
7x65 R	Sellier & Bellot	173	11.2	SPCE	2610	796	256	0.30	-5.9	.012
7x65 R	RWS Ammo	173	11.2	HMK	2723.1	830	189	0.38	-3.4	.015
7x65 R	Sellier & Bellot	175	11.4	NSR	2521	768	180	0.57	-2.1	.023
7x65 R	Sellier & Bellot	175	11.4	SBT	2593	790	179	0.51	-2.4	.020
7x65 R	Brenneke TIG	177	11.5	TIG	2690.3	820	208	0.35	-4.1	.014
7x65 R	RWS Ammo	177	11.5	ID Classic	2690.3	820	206	0.36	-4.0	.014
.300 Wby.	Weatherby Ammo	130	8.4	Barnes TTSX	3650	1113	98	0.35	-1.8	.014
.300 Wby.	Hornady Custom	150	9.7	InterBond	3375	1029	106	0.41	-1.6	.017
.300 Wby.	Nosler Custom	150	9.7	AccuBond	3475	1059	96	0.44	-1.4	.017
.300 Wby.	Weatherby Ammo	150	9.7	Hornady SP	3540	1079	109	0.34	-2.1	.014
.300 Wby.	Weatherby Ammo	150	9.7	Nosler Partition	3540	1079	99	0.39	-1.6	.016
.300 Wby.	Nosler Custom	165	10.7	Partition	3250	991	117	0.41	-1.8	.016
.300 Wby.	Weatherby Ammo	165	10.7	Barnes TSX	3330	1015	112	0.40	-1.8	.016
.300 Wby.	Weatherby Ammo	165	10.7	Nosler BST	3350	1021	100	0.48	-1.3	.019
.300 Wby.	Weatherby Ammo	165	10.7	Hornady SP	3390	1033	110	0.39	-1.8	.016
.300 Wby.	Nosler Custom	180	11.7	E-Tip	3050	930	120	0.52	-1.5	.021
.300 Wby.	Nosler Trophy Grade	180	11.7	E-Tip	3050	930	120	0.52	-1.5	.021
.300 Wby.	Federal Premium VITAL-SHOK	180	11.7	Nosler Partition	3080	939	122	0.48	-1.6	.019
.300 Wby.	Federal Premium VITAL-SHOK	180	11.7	Trophy Bonded Tip	3100	945	116	0.51	-1.5	.021
.300 Wby.	Federal Premium VITAL-SHOK	180	11.7	Barnes TSX	3110	948	122	0.46	-1.7	.019
.300 Wby.	Hornady Custom	180	11.7	SP InterLock	3120	951	127	0.42	-2.0	.017
.300 Wby.	Weatherby Ammo	180	11.7	Spitzer	3150	960	148	0.33	-3.0	.013
.300 Wby.	Nosler Custom	180	11.7	AccuBond	3175	968	110	0.51	-1.4	.020
.300 Wby.	Nosler Custom	180	11.7	Partition	3175	968	114	0.47	-1.5	.019
.300 Wby.	Weatherby Ammo	180	11.7	Barnes TSX	3240	988	111	0.45	-1.6	.018
.300 Wby.	Weatherby Ammo	180	11.7	Hornady SP	3240	988	115	0.43	-1.8	.017
.300 Wby.	Weatherby Ammo	180	11.7	Nosler Partition	3240	988	108	0.47	-1.5	.019
.300 Wby.	Weatherby Ammo	180	11.7	Nosler Accubond	3250	991	104	0.51	-1.3	.020
.300 Wby.	Weatherby Ammo	180	11.7	Nosler BST	3250	991	104	0.51	-1.3	.020
.300 Wby.	Nosler Custom	200	13.0	AccuBond	2950	899	123	0.59	-1.3	.024
.300 Wby.	Nosler Custom	200	13.0	Partition	2950	899	135	0.48	-1.8	.019
.300 Wby.	Weatherby Ammo	200	13.0	Nosler Partition	3060	933	124	0.48	-1.7	.019
.300 Wby.	Weatherby Ammo	220	14.3	Hornady Rn-Ex	2845	867	209	0.30	-4.8	.012
.30-378 Wby.	Weatherby Ammo	130	8.4	Barnes TTSX	3740	1140	92	0.35	-1.6	.014
.30-378 Wby.	Nosler Custom	165	10.7	Partition	3450	1052	101	0.41	-1.5	.016
.30-378 Wby.	Weatherby Ammo	165	10.7	Barnes TSX	3450	1052	103	0.40	-1.6	.016
.30-378 Wby.	Weatherby Ammo	165	10.7	Nosler BST	3500	1067	90	0.48	-1.2	.019
.30-378 Wby.	Weatherby Ammo	180	11.7	Barnes TSX	3360	1024	102	0.45	-1.4	.018
.30-378 Wby.	Nosler Custom	180	11.7	AccuBond	3400	1036	93	0.51	-1.1	.020
.30-378 Wby.	Nosler Custom	180	11.7	Partition	3400	1036	96	0.47	-1.3	.019
.30-378 Wby.	Weatherby Ammo	180	11.7	Nosler Accubond	3420	1042	92	0.51	-1.1	.020
.30-378 Wby.	Weatherby Ammo	180	11.7	Nosler BST	3420	1042	92	0.51	-1.1	.020
.30-378 Wby.	Nosler Custom	200	13.0	AccuBond	3150	960	105	0.59	-1.1	.024
.30-378 Wby.	Nosler Custom	200	13.0	Partition	3150	960	115	0.48	-1.5	.019
.30-378 Wby.	Weatherby Ammo	200	13.0	Nosler Partition	3160	963	114	0.48	-1.5	.019
.308 Norma Mag	Norma Hunting	180	11.7	ORYX	2953	900	198	0.29	-4.8	.012
30 R Blaser	RWS Ammo	150	9.7	KS	3084	940	172	0.30	-4.0	.012
30 R Blaser	RWS Ammo	165	10.7	DK	2952.8	900	195	0.29	-4.6	.012

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
30 R Blaser	Blaser Ammo	165	10.7	CDP	3084	940	141	0.38	-2.5	.015
30 R Blaser	RWS Ammo	180	11.7	UNI Classic	2821.5	860	186	0.35	-3.7	.014
30 R Blaser	Brenneke TUG	181	11.8	TUG	2821.5	860	187	0.35	-3.7	.014
30 R Blaser	RWS Ammo	183	11.9	EVO	2788.7	850	185	0.37	-3.5	.015
30 R Blaser	RWS Ammo	200	13.0	KS	2624.7	800	219	0.36	-4.3	.014
30 Rem AR	Remington UMC	123	8.0	Metal Case	2800	853	245	0.27	-6.3	.011
30 Rem AR	Remington AccuTip	125	8.1	AccuTip Boat Tail	2800	853	197	0.34	-4.1	.013
30 Rem AR	Remington Core-Lokt	125	8.1	Core-Lokt Pointed Soft Point	2800	853	244	0.27	-6.3	.011
30 Rem AR	Remington Rifle	150	9.7	Core-Lokt Pointed Soft Point	2575	785	254	0.31	-5.6	.013
30 TC	Hornady Superformance	150	9.7	SST	3000	914	142	0.41	-2.3	.017
30 TC	Hornady Superformance	165	10.7	SST	2850	869	153	0.45	-2.3	.018
300 Blaser Mag.	Blaser Ammo	165	10.7	Blaser CDP	3117	950	135	0.39	-2.3	.015
300 Blaser Mag.	Blaser Ammo	180	11.7	Barnes TTSX	3018	920	128	0.48	-1.7	.019
300 Blaser Mag.	Norma Hunting	200	13.0	ORYX	2822	860	191	0.34	-3.9	.014
300 H&H Mag	Nosler Custom	150	9.7	AccuBond	3200	975	117	0.44	-1.7	.017
300 H&H Mag	Hornady Custom	180	11.7	InterBond	2870	875	145	0.48	-2.0	.019
300 H&H Mag	Federal Premium VITAL-SHOK	180	11.7	Barnes TSX	2880	878	147	0.46	-2.1	.019
300 H&H Mag	Federal Premium VITAL-SHOK	180	11.7	Nosler Partition	2880	878	177	0.35	-3.5	.014
300 H&H Mag	Federal Premium VITAL-SHOK	180	11.7	Trophy Bonded Tip	2880	878	138	0.51	-1.8	.021
300 H&H Mag	Nosler Custom	180	11.7	AccuBond	2950	899	132	0.51	-1.7	.020
300 H&H Mag	Nosler Custom	180	11.7	Partition	2950	899	136	0.47	-1.9	.019
300 H&H Mag	Nosler Trophy Grade	180	11.7	AccuBond	2950	899	132	0.51	-1.7	.020
300 H&H Mag	Nosler Custom	180	11.7	Ballistic Tip	3200	975	108	0.51	-1.4	.020
300 H&H Mag	Nosler Custom	200	13.0	AccuBond	2750	838	145	0.59	-1.6	.024
300 H&H Mag	Nosler Custom	200	13.0	Partition	2750	838	160	0.48	-2.2	.019
300 RCM	Hornady Superformance	150	9.7	GMX	3265	995	115	0.41	-1.8	.017
300 RCM	Hornady Superformance	150	9.7	SST	3310	1009	112	0.41	-1.7	.017
300 RCM	Hornady Superformance	165	10.7	GMX	3130	954	122	0.44	-1.8	.018
300 RCM	Hornady Superformance	165	10.7	SST	3185	971	117	0.45	-1.7	.018
300 RCM	Hornady Superformance	180	11.7	InterBond	3040	927	126	0.48	-1.7	.019
300 RCM	Hornady Superformance	180	11.7	SST	3040	927	126	0.48	-1.7	.019
300 RUM	Remington Managed-Recoil	150	9.7	Core-Lokt Pointed Soft Point	2815	858	205	0.31	-4.5	.013
300 RUM	Nosler Custom	150	9.7	AccuBond	3255	1074	93	0.44	-1.3	.017
300 RUM	Remington Copper-Solid	165	10.7	Copper Solid Tipped	3260	994	110	0.45	-1.6	.018
300 RUM	Nosler Trophy Grade	165	10.7	Partition	3350	1021	109	0.41	-1.7	.016
300 RUM	Barnes Ammo	165	10.7	TTSX	3360	1024	103	0.44	-1.5	.018
300 RUM	Nosler Trophy Grade	180	11.7	AccuBond	3054	931	121	0.51	-1.5	.020
300 RUM	Federal Premium VITAL-SHOK	180	11.7	Barnes TSX	3150	960	121	0.44	-1.8	.018
300 RUM	Nosler Custom	180	11.7	E-Tip	3150	960	111	0.52	-1.3	.021
300 RUM	Federal Premium VITAL-SHOK	180	11.7	Trophy Bonded Tip	3200	975	109	0.50	-1.4	.020
300 RUM	Nosler Trophy Grade	180	11.7	E-Tip	3200	975	106	0.52	-1.3	.021
300 RUM	Nosler Trophy Grade	180	11.7	Partition	3200	975	112	0.47	-1.5	.019
300 RUM	Barnes Ammo	180	11.7	TTSX	3250	991	106	0.48	-1.4	.019
300 RUM	Nosler Custom	180	11.7	AccuBond	3250	991	104	0.51	-1.3	.020
300 RUM	Nosler Custom	180	11.7	Ballistic Tip	3250	991	104	0.51	-1.3	.020
300 RUM	Nosler Custom	180	11.7	Partition	3250	991	108	0.47	-1.4	.019
300 RUM	Nosler Custom	200	13.0	AccuBond	3050	930	113	0.59	-1.2	.024
300 RUM	Federal Premium VITAL-SHOK	200	13.0	Nosler Partition	3070	936	123	0.48	-1.6	.019
300 RUM PL1	Remington AccuTip	150	9.7	AccuTip Boat Tail	2910	887	152	0.42	-2.5	.017
300 RUM PL1	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	2910	887	189	0.31	-4.2	.013
300 RUM PL1	Remington Power Level	150	9.7	AccuTip Boat Tail	2910	887	152	0.42	-2.5	.017
300 RUM PL2	Remington Core-Lokt	180	11.7	Core-Lokt Ultra Bonded	2980	908	149	0.40	-2.5	.016
300 RUM PL2	Remington Power Level	180	11.7	Core-Lokt Ultra Bonded	2980	908	149	0.40	-2.5	.016
300 RUM PL2	Remington Power Level	18								

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level DROP	BC	Change/K Ft	
					f/s	m/s			Drop (-)	BC (+)
300 SAUM	Remington Core-Lokt	150	9.7	Core-Lokt Ultra Bonded	3200	975	143	0.33	-2.9	.013
300 SAUM	Nosler Custom	165	10.7	Ballistic Tip	3000	914	131	0.48	-1.8	.019
300 SAUM	Nosler Custom	165	10.7	Partition	3000	914	143	0.41	-2.3	.016
300 SAUM	Nosler Trophy Grade	165	10.7	Partition	3000	914	143	0.41	-2.3	.016
300 SAUM	Remington Core-Lokt	165	10.7	Core-Lokt Poined Soft Point	3075	937	154	0.34	-3.1	.014
300 SAUM	Nosler Custom	180	11.7	AccuBond	2900	884	137	0.51	-1.8	.020
300 SAUM	Nosler Custom	180	11.7	Ballistic Tip	2900	884	137	0.51	-1.8	.020
300 SAUM	Nosler Custom	180	11.7	E-Tip	2900	884	135	0.52	-1.7	.021
300 SAUM	Nosler Custom	180	11.7	Partition	2900	884	142	0.47	-2.0	.019
300 SAUM	Nosler Trophy Grade	180	11.7	Partition	2900	884	170	0.36	-3.2	.015
300 SAUM	Remington Core-Lokt	180	11.7	Core-Lokt Ultra Bonded	2960	902	149	0.40	-2.5	.016
300 SAUM	Remington Match	190	12.3	MatchKing BTHP	2900	884	134	0.53	-1.6	.021
300 SAUM	Nosler Custom	200	13.0	AccuBond	2800	853	139	0.59	-1.5	.024
300 SAUM	Nosler Custom	200	13.0	Partition	2800	853	153	0.48	-2.1	.019
300 Savage	Federal POWER-SHOK	150	9.7	Soft Point	2630	802	247	0.31	-5.6	.012
300 Savage	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	2630	802	242	0.31	-5.4	.013
300 Savage	Winchester Ammo	150	9.7	Power-Point	2630	802	257	0.29	-6.0	.012
300 Win Mag	Federal Premium VITAL-SHOK	130	8.4	Barnes TTSX	3500	1067	109	0.35	-2.0	.014
300 Win Mag	Remington Managed-Recoil	150	9.7	Core-Lokt Pointed Soft Point	2650	808	238	0.31	-5.3	.013
300 Win Mag	Norma JAKTMATCH	150	9.7	Full Jacket	3067	935	132	0.42	-2.1	.017
300 Win Mag	Federal POWER-SHOK	150	9.7	Soft Point	3150	960	131	0.39	-2.2	.016
300 Win Mag	FUSION RIFLE	150	9.7	Fusion	3200	975	122	0.41	-1.9	.016
300 Win Mag	Norma Hunting	150	9.7	Barnes TSX	3215	980	117	0.43	-1.8	.017
300 Win Mag	Norma Hunting	150	9.7	Nosler BST	3248	990	113	0.44	-1.7	.017
300 Win Mag	Winchester Ammo	150	9.7	e-tip	3260	994	107	0.47	-1.5	.019
300 Win Mag	Winchester Ammo	150	9.7	Power core 95/5	3260	994	132	0.34	-2.5	.014
300 Win Mag	Winchester Ammo	150	9.7	XP3	3260	994	112	0.44	-1.6	.018
300 Win Mag	Hornady Custom	150	9.7	BTSP InterLock	3275	998	129	0.35	-2.5	.014
300 Win Mag	Hornady Custom	150	9.7	SST	3275	998	115	0.41	-1.8	.017
300 Win Mag	Barnes Ammo	150	9.7	TTSX	3285	1001	112	0.42	-1.7	.017
300 Win Mag	Remington Copper-Solid	150	9.7	Copper Solid Tipped	3290	1003	116	0.40	-1.9	.016
300 Win Mag	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	3290	1003	148	0.29	-3.4	.012
300 Win Mag	Remington Core-Lokt	150	9.7	Core-Lokt Ultra Bonded	3290	1003	141	0.31	-3.0	.012
300 Win Mag	Winchester Ammo	150	9.7	Power Max Bonded	3290	1003	135	0.33	-2.8	.013
300 Win Mag	Winchester Ammo	150	9.7	Power-Point	3290	1003	148	0.29	-3.4	.012
300 Win Mag	Sako Ammo	150	9.7	SUPERHAMMERHEAD	3396	1035	105	0.41	-1.6	.016
300 Win Mag	Hornady Superformance	150	9.7	GMX	3400	1036	105	0.41	-1.6	.017
300 Win Mag	Hornady Superformance	150	9.7	InterBond	3400	1036	105	0.41	-1.6	.017
300 Win Mag	Federal Premium VITAL-SHOK	165	10.7	Barnes TSX	3050	930	144	0.38	-2.5	.015
300 Win Mag	Federal Premium VITAL-SHOK	165	10.7	Nosler Partition	3050	930	136	0.42	-2.2	.017
300 Win Mag	Federal Premium VITAL-SHOK	165	10.7	Trophy Bonded Tip	3050	930	128	0.46	-1.8	.018
300 Win Mag	FUSION RIFLE	165	10.7	Fusion	3080	939	125	0.46	-1.8	.018
300 Win Mag	Hornady Custom	165	10.7	BTSP InterLock	3100	945	127	0.43	-1.9	.017
300 Win Mag	Hornady Custom	165	10.7	SST InterLock	3100	945	125	0.45	-1.8	.018
300 Win Mag	Nosler Custom	165	10.7	Partition	3100	945	132	0.41	-2.1	.016
300 Win Mag	Barnes Ammo	165	10.7	TTSX	3120	951	124	0.44	-1.8	.018
300 Win Mag	Blaser Ammo	165	10.7	CDP	3182	970	142	0.34	-2.8	.014
300 Win Mag	Brenneke TOG	165	10.7	TOG	3182.4	970	123	0.41	-1.9	.017
300 Win Mag	RWS Ammo	165	10.7	DK	3182.4	970	162	0.29	-3.8	.012
300 Win Mag	RWS Ammo	165	10.7	KS	3182.4	970	145	0.33	-3.0	.013
300 Win Mag	Hornady Superformance	165	10.7	GMX	3260	994	111	0.44	-1.6	.018
300 Win Mag	Hornady Superformance	165	10.7	InterBond	3260	994	111	0.44	-1.6	.018
300 Win Mag	Remington Copper-Solid	165	10.7	Copper Solid Tipped	3260	994	110	0.45	-1.6	.018
300 Win Mag	Sako Ammo	168	10.9	RACEHEAD	3018	920	128	0.48	-1.7	.019
300 Win Mag	Sellier & Bellot	168	10.9	HPBT	3020	920	139	0.42	-2.2	.017
300 Win Mag	RUAG Ammo	176	11.4	SWISS P Ball FMJ	2838	865	143	0.52	-1.8	.021
300 Win Mag	Hornady SF Match	178	11.6	A-MAX	2960	902	132	0.50	-1.7	.020
300 Win Mag	Black Hills Factory New	178	11.6	Hornady A-MAX	3000	914	128	0.50	-1.7	.020
300 Win Mag	Black Hills Gold	178	11.6	Hornady A-MAX	3000	914	128	0.50	-1.7	.020
300 Win Mag	Sellier & Bellot	180	11.7	NSR	2872	875	191	0.32	-4.1	.013
300 Win Mag	Sellier & Bellot	180	11.7	XRG	2912	888	211	0.28	-5.2	.011
300 Win Mag	Norma Hunting	180	11.7	ORYX	2920	890	204	0.29	-4.9	.012
300 Win Mag	Norma Hunting	180	11.7	Swift A-Frame	2920	890	155	0.40	-2.6	.016
300 Win Mag	Sellier & Bellot	180	11.7	PTS	2938	896	117	0.68	-1.1	.027
300 Win Mag	Sellier & Bellot	180	11.7	SPCE	2938	896	189	0.31	-4.3	.012
300 Win Mag	Black Hills Factory New	180	11.7	Barnes TSX	2950	899	140	0.45	-2.0	.018
300 Win Mag	Black Hills Factory New	180	11.7	Nosler AccuBond	2950	899	132	0.51	-1.7	.020

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level DROP	BC	Change/K Ft	
					f/s	m/s			Drop (-)	BC (+)
300 Win Mag	Black Hills Gold	180	11.7	Barnes TSX	2950	899	140	0.45	-2.0	.018
300 Win Mag	Black Hills Gold	180	11.7	Nosler AccuBond	2950	899	132	0.51	-1.7	.020
300 Win Mag	Nosler Custom	180	11.7	AccuBond	2950	899	132	0.51	-1.7	.020
300 Win Mag	Nosler Trophy Grade	180	11.7	AccuBond	2950	899	132	0.51	-1.7	.020
300 Win Mag	Winchester Ammo	180	11.7	AccuBond	2950	899	131	0.51	-1.7	.020
300 Win Mag	Winchester Ammo	180	11.7	Ballistic silvertip	2950	899	132	0.51	-1.7	.020
300 Win Mag	Winchester Ammo	180	11.7	e-tip	2950	899	130	0.52	-1.6	.021
300 Win Mag	Norma Hunting	180	11.7	Nosler AccuBond	2953	900	131	0.51	-1.7	.020
300 Win Mag	Sako Ammo	180	11.7	ARROWHEAD	2953	900	130	0.52	-1.6	.021
300 Win Mag	Sako Ammo	180	11.7	SUPERHAMMERHEAD	2953	900	146	0.42	-2.3	.017
300 Win Mag	Barnes Ammo	180	11.7	TTSX	2960	902	134	0.48	-1.8	.019
300 Win Mag	Federal POWER-SHOK	180	11.7	Soft Point	2960	902	140	0.45	-2.1	.018
300 Win Mag	Federal Premium VITAL-SHOK	180	11.7	Barnes TSX	2960	902	140	0.45	-2.1	.018
300 Win Mag	Federal Premium VITAL-SHOK	180	11.7	Nosler AccuBond	2960	902	132	0.50	-1.7	.020
300 Win Mag	Federal Premium VITAL-SHOK	180	11.7	Nosler Partition	2960	902	162	0.36	-3.1	.014
300 Win Mag	Federal Premium VITAL-SHOK	180	11.7	Trophy Bonded Tip	2960	902	132	0.50	-1.7	.020
300 Win Mag	FUSION RIFLE	180	11.7	Fusion	2960	902	132	0.50	-1.7	.020
300 Win Mag	Hornady Custom	180	11.7	SP InterLock	2960	902	144	0.42	-2.3	.017
300 Win Mag	Hornady Custom	180	11.7	SST InterLock	2960	902	134	0.48	-1.8	.019
300 Win Mag	Remington AccuTip	180	11.7	AccuTip Boat Tail	2960	902	134	0.48	-1.8	.019
300 Win Mag	Remington Core-Lokt	180	11.7	Core-Lokt Pointed Soft Point	2960	902	154	0.38	-2.7	.015
300 Win Mag	Remington Core-Lokt	180	11.7	Core-Lokt Ultra Bonded	2960	902	149	0.40	-2.5	.016
300 Win Mag	Remington Scirocco	180	11.7	Swift Scirocco Bonded	2960	902	130	0.51	-1.7	.020
300 Win Mag	Winchester Ammo	180	11.7	Power Max Bonded	2960	902	151	0.39	-2.6	.016
300 Win Mag	Winchester Ammo	180	11.7	Power-Point	2960	902	141	0.44	-2.1	.018
300 Win Mag	Winchester Ammo	180	11.7	XP3	3000	914	124	0.53	-1.5	.021
300 Win Mag	Norma Hunting	180	11.7	Plastic Point	3018	920	152	0.37	-2.8	.015
300 Win Mag	RWS Ammo	180	11.7	UNI Classic	3084	940	149	0.35	-2.9	.014
300 Win Mag	Hornady Superformance	180	11.7	InterBond	3130	954	117	0.48	-1.6	.019
300 Win Mag	Hornady Superformance	180	11.7	SST	3130	954	117	0.48	-1.6	.019
300 Win Mag	Brenneke TUG	181	11.8	TUG	3084	940	149	0.35	-2.8	.014
300 Win Mag	RWS Ammo	183	11.9	EVO	3051.2	930	148	0.37	-2.7	.015
300 Win Mag	RWS Ammo (Silver Selection)	183	11.9	EVO	3084	940	144	0.37	-2.6	.015
300 Win Mag	RUAG Ammo	187	12.1	SWISS P Tactical FNBT	2887	880	186	0.33	-3.9	.013
300 Win Mag	Federal Premium GOLD MEDAL	190	12.3	Sierra MatchKing BTHP	2900	884	132	0.55	-1.6	.022
300 Win Mag	RUAG Ammo	194	12.6	SWISS P AP FMJHC	2805	855	135	0.63	-1.4	.025
300 Win Mag	RUAG Ammo	198	12.9	SWISS P Styx Action Styx	2887	880	156	0.41	-2.6	.017
300 Win Mag	Federal Premium VITAL-SHOK	200	13.0	Trophy Bonded Bear Claw	2700	823	187	0.40	-3.2	.016
300 Win Mag	Sellier & Bellot	200	13.0	SBT	2774	846	185	0.37	-3.4	.015
300 Win Mag	Norma Hunting	200	13.0	ORYX	2789	850	197	0.34	-4.0	.014
300 Win Mag	Nosler Custom	200	13.0	AccuBond	2800	853	139	0.59	-1.5	.024
300 Win Mag	Remington A-Frame	200	13.0	Swift A-Frame PSP	2825	861	169	0.40	-2.9	.016
300 Win Mag	RUAG Ammo	200	13.0	SWISS P Target HPBT	2854	870	136	0.56	-1.6	.022
300 Win Mag	Sako Ammo	220	14.3	HAMMERHEAD	2707	825	184	0.41	-3.1	.016
300 WSM	Federal Premium VITAL-SHOK	130	8.4	Barnes TTSX	3500	1067	109	0.35	-2.0	.014
300 WSM	Norma JAKTMATCH	150	9.7	Full Jacket	2953	900	145	0.42	-2.3	.017
300 WSM	Norma Hunting	150	9.7	Nosler BST	3215	980	116	0.44	-1.7	.017
300 WSM	Federal Premium VITAL-SHOK	150	9.7	Nosler Ballistic Tip	3250	991	113	0.43	-1.7	.017
300 WSM	FUSION RIFLE	150	9.7	Fusion	3250	991	116	0.42	-1.8	.017
300 WSM	Winchester Ammo	150	9.7	Power Max Bonded	3270	997	137	0.33	-2.8	.013
300 WSM	Winchester Ammo	150	9.7	Power-Point	3270	997	151	0.29	-3.5	.012
300 WSM	Winchester Ammo	150	9.7	Ballistic silvertip	3300	1006	110	0.42	-1.7	.017
300 WSM	Winchester Ammo	150	9.7	e-tip	3300	1006	104	0.47	-1.4	.019
300 WSM										



Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt.		Bullet	(MV)		Sea Level		Change/K Ft	
		Grain	Gram		f/s	m/s	DROP	BC	Drop (-)	BC (+)
300 WSM	Federal Premium VITAL-SHOK	180	11.7	Nosler AccuBond	2960	902	132	0.50	-1.7	.020
300 WSM	Federal Premium VITAL-SHOK	180	11.7	Trophy Bonded Tip	2960	902	132	0.50	-1.7	.020
300 WSM	Blaser Ammo	180	11.7	Nosler AB	2969	905	136	0.46	-1.9	.019
300 WSM	Sako Ammo	180	11.7	ARROWHEAD	2969	905	128	0.52	-1.6	.021
300 WSM	Sako Ammo	180	11.7	SUPERHAMMERHEAD	2969	905	144	0.42	-2.3	.017
300 WSM	Winchester Ammo	180	11.7	Power Max Bonded	2970	905	150	0.39	-2.6	.016
300 WSM	Winchester Ammo	180	11.7	Power-Point	2970	905	140	0.44	-2.1	.018
300 WSM	Nosler Custom	180	11.7	AccuBond	2975	907	129	0.51	-1.6	.020
300 WSM	Federal POWER-SHOK	180	11.7	Soft Point	2980	908	150	0.39	-2.6	.016
300 WSM	Federal Premium VITAL-SHOK	180	11.7	Barnes TSX	2980	908	137	0.45	-2.0	.018
300 WSM	Federal Premium VITAL-SHOK	180	11.7	Nosler Partition	2980	908	133	0.47	-1.8	.019
300 WSM	Remington Scirocco	180	11.7	Swift Scirocco Bonded	2980	908	128	0.51	-1.6	.020
300 WSM	Remington AccuTip	180	11.7	AccuTip Boat Tail	3010	917	129	0.48	-1.7	.019
300 WSM	Winchester Ammo	180	11.7	AccuBond	3010	917	125	0.51	-1.6	.020
300 WSM	Winchester Ammo	180	11.7	Ballistic silvertip	3010	917	125	0.51	-1.6	.020
300 WSM	Winchester Ammo	180	11.7	e-tip	3010	917	123	0.52	-1.5	.021
300 WSM	Winchester Ammo	180	11.7	XP3	3010	917	123	0.53	-1.5	.021
300 WSM	RWS Ammo	183	11.9	EVO	3051.2	930	148	0.37	-2.7	.015
300 WSSM	Nosler Trophy Grade	180	11.7	AccuBond	2900	884	137	0.51	-1.8	.020
30-06 Sprg (7.62x63)	Remington Rifle	55	3.6	Pointed Soft Point	4080	1244	142	0.20	-4.8	.008
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	110	7.1	Barnes TTSX	3400	1036	123	0.33	-2.4	.013
30-06 Sprg (7.62x63)	Lapua Ammo	123	8.0	FMJ	2936	895	214	0.27	-5.5	.011
30-06 Sprg (7.62x63)	Sako Ammo	123	8.0	SPEEDHEAD	2953	900	175	0.33	-3.6	.013
30-06 Sprg (7.62x63)	Sako Ammo (Range)	123	8.0	SPEEDHEAD	2953	900	175	0.33	-3.6	.013
30-06 Sprg (7.62x63)	Sako Ammo	123	8.0	GAMEHEAD	3117	950	157	0.32	-3.3	.013
30-06 Sprg (7.62x63)	Federal POWER-SHOK	125	8.1	Soft Point	3140	957	184	0.27	-4.8	.011
30-06 Sprg (7.62x63)	Remington Rifle	125	8.1	Pointed Soft Point	3140	957	184	0.27	-4.8	.011
30-06 Sprg (7.62x63)	Winchester Ammo	125	8.1	Pointed soft point	3140	957	184	0.27	-4.8	.011
30-06 Sprg (7.62x63)	Sellier & Bellot	147	9.5	FMJ	2921	890	151	0.42	-2.4	.017
30-06 Sprg (7.62x63)	Winchester Ammo	147	9.5	full Metal Jacket	3020	920	138	0.42	-2.2	.017
30-06 Sprg (7.62x63)	Federal AMERICAN EAGLE	150	9.7	Full Metal Jacket	2740	835	180	0.40	-3.0	.016
30-06 Sprg (7.62x63)	Norma JAKTMATCH	150	9.7	Full Jacket	2772	845	169	0.42	-2.7	.017
30-06 Sprg (7.62x63)	Norma Match	150	9.7	Golden Target FMJ	2789	850	163	0.44	-2.5	.018
30-06 Sprg (7.62x63)	Sellier & Bellot	150	9.7	SPCE	2889	881	207	0.29	-5.0	.012
30-06 Sprg (7.62x63)	FUSION RIFLE	150	9.7	Fusion	2900	884	158	0.40	-2.7	.016
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	Ballistic silvertip	2900	884	149	0.44	-2.3	.017
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	e-tip	2900	884	143	0.47	-2.0	.019
30-06 Sprg (7.62x63)	Federal AMERICAN EAGLE	150	9.7	Full Metal Jacket Boat-Tail	2910	887	156	0.40	-2.6	.016
30-06 Sprg (7.62x63)	Federal POWER-SHOK	150	9.7	Soft Point	2910	887	188	0.32	-4.1	.013
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	150	9.7	Nosler Ballistic Tip	2910	887	147	0.44	-2.2	.018
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	150	9.7	Sierra GameKing BTSP	2910	887	161	0.38	-2.8	.015
30-06 Sprg (7.62x63)	Hornady Custom	150	9.7	SP InterLock	2910	887	178	0.34	-3.7	.014
30-06 Sprg (7.62x63)	Hornady Custom	150	9.7	SST	2910	887	153	0.41	-2.5	.017
30-06 Sprg (7.62x63)	Remington AccuTip	150	9.7	AccuTip Boat Tail	2910	887	152	0.42	-2.5	.017
30-06 Sprg (7.62x63)	Remington Bronze Point	150	9.7	Bronze Point	2910	887	167	0.37	-3.1	.015
30-06 Sprg (7.62x63)	Remington Copper-Solid	150	9.7	Copper Solid Tipped	2910	887	156	0.40	-2.6	.016
30-06 Sprg (7.62x63)	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	2910	887	189	0.31	-4.2	.013
30-06 Sprg (7.62x63)	Remington Core-Lokt	150	9.7	Core-Lokt Ultra Bonded	2910	887	181	0.33	-3.8	.013
30-06 Sprg (7.62x63)	Remington Scirocco	150	9.7	Swift Scirocco Bonded	2910	887	148	0.44	-2.3	.017
30-06 Sprg (7.62x63)	Remington UMC	150	9.7	UMC Metal Case	2910	887	189	0.31	-4.2	.013
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	silvertip	2910	887	189	0.31	-4.2	.013
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	Power core 95/5	2920	890	173	0.34	-3.5	.014
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	Power Max Bonded	2920	890	182	0.33	-3.9	.013
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	Power-Point	2920	890	200	0.29	-4.7	.012
30-06 Sprg (7.62x63)	Winchester Ammo	150	9.7	XP3	2925	892	146	0.44	-2.2	.018
30-06 Sprg (7.62x63)	Norma Hunting	150	9.7	Nosler BST	2936	895	145	0.44	-2.2	.017
30-06 Sprg (7.62x63)	Sako Ammo	150	9.7	SUPERHAMMERHEAD	2969	905	146	0.41	-2.4	.016
30-06 Sprg (7.62x63)	Barnes Ammo	150	9.7	TTSX	2970	905	144	0.42	-2.3	.017
30-06 Sprg (7.62x63)	RWS Ammo	150	9.7	ID Classic	2985.6	910	184	0.30	-4.2	.012
30-06 Sprg (7.62x63)	RWS Ammo	150	9.7	KS	2985.6	910	187	0.30	-4.3	.012
30-06 Sprg (7.62x63)	Nosler Trophy Grade	150	9.7	Partition	3000	914	148	0.39	-2.6	.016
30-06 Sprg (7.62x63)	Hornady Superformance	150	9.7	GMX	3080	939	133	0.41	-2.1	.017
30-06 Sprg (7.62x63)	Hornady Superformance	150	9.7	InterBond	3080	939	133	0.41	-2.1	.017
30-06 Sprg (7.62x63)	Hornady Superformance	150	9.7	SST	3080	939	133	0.41	-2.1	.017
30-06 Sprg (7.62x63)	Black Hills Factory New	155	10.1	Hornady A-MAX	2900	884	149	0.44	-2.3	.017
30-06 Sprg (7.62x63)	Black Hills Gold	155	10.1	Hornady A-MAX	2900	884	149	0.44	-2.3	.017
30-06 Sprg (7.62x63)	Blaser Ammo	165	10.7	CDP	2789	850	197	0.34	-4.1	.014

Cartridge	Brand	Wt.		Bullet	(MV)		Sea Level		Change/K Ft	
		Grain	Gram		f/s	m/s	DROP	BC	Drop (-)	BC (+)
30-06 Sprg (7.62x63)	FUSION RIFLE	165	10.7	Fusion	2790	850	160	0.45	-2.4	.018
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	165	10.7	Barnes TSX	2800	853	180	0.37	-3.3	.015
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	165	10.7	Nosler Ballistic Tip	2800	853	154	0.48	-2.1	.019
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	165	10.7	Sierra GameKing BTSP	2800	853	169	0.41	-2.8	.016
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	165	10.7	Trophy Bonded Tip	2800	853	159	0.45	-2.4	.018
30-06 Sprg (7.62x63)	Hornady Custom	165	10.7	BTSP InterLock	2800	853	163	0.43	-2.5	.017
30-06 Sprg (7.62x63)	Hornady Custom	165	10.7	SST	2800	853	160	0.45	-2.4	.018
30-06 Sprg (7.62x63)	Nosler Custom	165	10.7	AccuBond	2800	853	154	0.48	-2.2	.019
30-06 Sprg (7.62x63)	Nosler Custom	165	10.7	Partition	2800	853	169	0.41	-2.8	.016
30-06 Sprg (7.62x63)	Nosler Trophy Grade	165	10.7	AccuBond	2800	853	154	0.48	-2.2	.019
30-06 Sprg (7.62x63)	Remington AccuTip	165	10.7	AccuTip Boat Tail	2800	853	160	0.45	-2.4	.018
30-06 Sprg (7.62x63)	Remington Copper-Solid	165	10.7	Copper Solid Tipped	2800	853	160	0.45	-2.4	.018
30-06 Sprg (7.62x63)	Remington Core-Lokt	165	10.7	Core-Lokt Pointed Soft Point	2800	853	195	0.34	-4.0	.014
30-06 Sprg (7.62x63)	Winchester Ammo	165	10.7	Pointed soft Point	2800	853	194	0.34	-3.9	.014
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	165	10.7	Nosler Partition	2830	863	164	0.41	-2.7	.017
30-06 Sprg (7.62x63)	RWS Ammo	165	10.7	DK	2854.3	870	212	0.29	-5.0	.012
30-06 Sprg (7.62x63)	RWS Ammo	165	10.7	KS	2854.3	870	190	0.33	-4.0	.013
30-06 Sprg (7.62x63)	Brenneke TOG	165	10.7	TOG	2887.1	880	154	0.42	-2.5	.017
30-06 Sprg (7.62x63)	Hornady Superformance	165	10.7	GMX	2940	896	143	0.44	-2.1	.018
30-06 Sprg (7.62x63)	Hornady Superformance	165	10.7	InterBond	2960	902	140	0.45	-2.1	.018
30-06 Sprg (7.62x63)	Hornady Superformance	165	10.7	SST	2960	902	140	0.45	-2.1	.018
30-06 Sprg (7.62x63)	Black Hills Factory New	168	10.9	Hornady Match Hollow Point	2700	823	174	0.45	-2.6	.018
30-06 Sprg (7.62x63)	Black Hills Gold	168	10.9	Hornady Match Hollow Point	2700	823	174	0.45	-2.6	.018
30-06 Sprg (7.62x63)	Federal Premium GOLD MEDAL	168	10.9	Sierra MatchKing BTHP	2700	823	170	0.47	-2.5	.019
30-06 Sprg (7.62x63)	Hornady Match (M1 Grand)	168	10.9	A-MAX	2710	826	167	0.47	-2.4	.019
30-06 Sprg (7.62x63)	Black Hills Factory New	168	10.9	Hornady A-MAX	2750	838	161	0.48	-2.3	.019
30-06 Sprg (7.62x63)	Black Hills Gold	168	10.9	Hornady A-MAX	2750	838	161	0.48	-2.3	.019
30-06 Sprg (7.62x63)	Sellier & Bellot	168	10.9	HPBT	2787	849	169	0.42	-2.8	.017
30-06 Sprg (7.62x63)	Winchester Ammo	168	10.9	Ballistic silvertip	2790	850	156	0.48	-2.2	.019
30-06 Sprg (7.62x63)	Barnes Ammo	168	10.9	TTSX	2800	853	155	0.47	-2.2	.019
30-06 Sprg (7.62x63)	Nosler Trophy Grade	168	10.9	E-Tip	2800	853	150	0.50	-2.0	.020
30-06 Sprg (7.62x63)	Remington Core-Lokt	168	10.9	Core-Lokt Ultra Bonded	2800	853	187	0.36	-3.6	.014
30-06 Sprg (7.62x63)	Lapua Ammo	170	11.0	Naturalis	2723	830	220	0.32	-4.8	.013
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	NSR	2573	784	249	0.32	-5.4	.013
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	SBT	2580	786	183	0.50	-2.5	.020
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	PTS	2593	790	157	0.68	-1.5	.027
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	SPCE	2642	805	244	0.31	-5.5	.012
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	XRG	2656	810	262	0.28	-6.4	.011
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	HPC	2672	814	156	0.59	-1.8	.024
30-06 Sprg (7.62x63)	Norma Hunting	180	11.7	Nosler AccuBond	2674	815	166	0.51	-2.2	.020
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	FMJ	2675	815	167	0.50	-2.2	.020
30-06 Sprg (7.62x63)	Barnes Ammo	180	11.7	TTSX	2700	823	167	0.48	-2.3	.019
30-06 Sprg (7.62x63)	Black Hills Factory New	180	11.7	Barnes TSX	2700	823	173	0.45	-2.6	.018
30-06 Sprg (7.62x63)	Black Hills Factory New	180	11.7	Nosler AccuBond	2700	823	163	0.51	-2.1	

**Drop number at 750 Yards and BC for most of the currently available factory ammo**

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level	Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-) BC (+)
30-06 Sprg (7.62x63)	Sako Ammo	180	11.7	ARROWHEAD	2707	825	160	0.52	-2.0 .021
30-06 Sprg (7.62x63)	Sako Ammo	180	11.7	HAMMERHEAD	2707	825	191	0.39	-3.4 .016
30-06 Sprg (7.62x63)	Sako Ammo	180	11.7	POWERHEAD	2707	825	187	0.40	-3.2 .016
30-06 Sprg (7.62x63)	Sako Ammo	180	11.7	SUPERHAMMERHEAD	2707	825	180	0.42	-2.9 .017
30-06 Sprg (7.62x63)	Sellier & Bellot	180	11.7	SP	2708	825	246	0.29	-5.9 .012
30-06 Sprg (7.62x63)	Remington AccuTip	180	11.7	AccuTip Boat Tail	2725	831	164	0.48	-2.3 .019
30-06 Sprg (7.62x63)	Nosler Custom	180	11.7	Ballistic Tip	2750	838	156	0.51	-2.0 .020
30-06 Sprg (7.62x63)	Nosler Trophy Grade	180	11.7	Ballistic Tip	2750	838	156	0.51	-2.0 .020
30-06 Sprg (7.62x63)	Winchester Ammo	180	11.7	AccuBond	2750	838	155	0.51	-2.0 .020
30-06 Sprg (7.62x63)	Winchester Ammo	180	11.7	Ballistic silvertip	2750	838	156	0.51	-2.0 .020
30-06 Sprg (7.62x63)	Winchester Ammo	180	11.7	e-tip	2750	838	153	0.52	-1.9 .021
30-06 Sprg (7.62x63)	Winchester Ammo	180	11.7	XP3	2750	838	153	0.53	-1.9 .021
30-06 Sprg (7.62x63)	RWS Ammo	180	11.7	HMK	2755.9	840	194	0.36	-3.8 .014
30-06 Sprg (7.62x63)	RWS Ammo	180	11.7	UNI Classic	2755.9	840	197	0.35	-3.9 .014
30-06 Sprg (7.62x63)	Hornady Superformance	180	11.7	InterBond	2820	860	151	0.48	-2.1 .019
30-06 Sprg (7.62x63)	Hornady Superformance	180	11.7	SST	2820	860	151	0.48	-2.1 .019
30-06 Sprg (7.62x63)	Federal Premium VITAL-SHOK	180	11.7	Trophy Bonded Tip	2880	878	138	0.51	-1.8 .021
30-06 Sprg (7.62x63)	Brenneke TUG	181	11.8	TUG	2755.9	840	197	0.35	-3.9 .014
30-06 Sprg (7.62x63)	RWS Ammo	183	11.9	EVO	2739.5	835	193	0.37	-3.6 .015
30-06 Sprg (7.62x63)	RWS Ammo (Silver Selection)	183	11.9	EVO	2772.3	845	187	0.37	-3.5 .015
30-06 Sprg (7.62x63)	Lapua Ammo	185	12.0	Mega	2625	800	241	0.32	-5.3 .013
30-06 Sprg (7.62x63)	Lapua Ammo	200	13.0	Mega	2543	775	243	0.34	-4.9 .014
30-06 Sprg (7.62x63)	RWS Ammo	200	13.0	UNI Classic	2591.9	790	214	0.38	-3.9 .015
30-06 Sprg (7.62x63)	Norma Hunting	200	13.0	ORYX	2625	800	228	0.34	-4.7 .014
308 Marlin Express	Hornady LE	140	9.1	MonoFlex	2800	853	198	0.33	-4.1 .013
308 Marlin Express	Hornady LE	160	10.4	FTX	2660	811	202	0.38	-3.7 .015
308 Norma Mag	Nosler Custom	180	11.7	AccuBond	2975	907	129	0.51	-1.6 .020
308 Win (7.62x51)	Sako Ammo (Super Range)	102	6.6	CUTHEAD	3117	950	217	0.24	-6.4 .009
308 Win (7.62x51)	Hornady TAP/PRO	110	7.1	TAP-FPD	3165	965	166	0.29	-4.0 .012
308 Win (7.62x51)	Lapua Ammo	123	8.0	FMJ	2936	895	214	0.27	-5.5 .011
308 Win (7.62x51)	Sako Ammo (Range)	123	8.0	SPEEDHEAD	2953	900	175	0.33	-3.6 .013
308 Win (7.62x51)	Sako Ammo	123	8.0	GAMEHEAD	3035	925	168	0.32	-3.6 .013
308 Win (7.62x51)	Remington Managed-Recoil	125	8.1	Core-Lokt Pointed Soft Point	2660	811	235	0.31	-5.2 .013
308 Win (7.62x51)	RWS Ammo	130	8.4	FS	2936.3	895	248	0.24	-7.1 .010
308 Win (7.62x51)	Winchester Ammo	147	9.5	full Metal Jacket	2750	838	175	0.42	-2.9 .017
308 Win (7.62x51)	Winchester Ammo	147	9.5	full Metal Jacket	2800	853	167	0.42	-2.7 .017
308 Win (7.62x51)	Sellier & Bellot	147	9.5	FMJ	2810	856	166	0.42	-2.7 .017
308 Win (7.62x51)	Norma JAKTMATCH	150	9.7	Full Jacket	2657	810	188	0.42	-3.0 .017
308 Win (7.62x51)	Norma Match	150	9.7	Golden Target HP	2723	830	173	0.44	-2.7 .018
308 Win (7.62x51)	Sellier & Bellot	150	9.7	SPCE	2757	840	232	0.29	-5.5 .012
308 Win (7.62x51)	Lapua Ammo	150	9.7	Lock Base	2789	850	165	0.43	-2.6 .017
308 Win (7.62x51)	Lapua Ammo	150	9.7	Mega	2789	850	203	0.33	-4.3 .013
308 Win (7.62x51)	Winchester Ammo	150	9.7	Ballistic silvertip	2810	856	161	0.44	-2.5 .017
308 Win (7.62x51)	Winchester Ammo	150	9.7	e-tip	2810	856	154	0.47	-2.2 .019
308 Win (7.62x51)	Barnes Ammo	150	9.7	TTSX	2820	860	163	0.42	-2.6 .017
308 Win (7.62x51)	Federal AMERICAN EAGLE	150	9.7	Full Metal Jacket Boat-Tail	2820	860	165	0.41	-2.7 .017
308 Win (7.62x51)	Federal POWER-SHOK	150	9.7	Soft Point	2820	860	207	0.31	-4.6 .012
308 Win (7.62x51)	FUSION RIFLE	150	9.7	Fusion	2820	860	165	0.41	-2.7 .017
308 Win (7.62x51)	Hornady Custom	150	9.7	BTSP InterLock	2820	860	188	0.35	-3.8 .014
308 Win (7.62x51)	Hornady Custom	150	9.7	SST	2820	860	165	0.41	-2.7 .017
308 Win (7.62x51)	Remington Copper-Solid	150	9.7	Copper Solid Tipped	2820	860	169	0.40	-2.9 .016
308 Win (7.62x51)	Remington Core-Lokt	150	9.7	Core-Lokt Pointed Soft Point	2820	860	204	0.31	-4.5 .013
308 Win (7.62x51)	Remington Core-Lokt	150	9.7	Core-Lokt Ultra Bonded	2820	860	195	0.33	-4.1 .013
308 Win (7.62x51)	Remington Scirocco	150	9.7	Swift Scirocco Bonded	2820	860	160	0.44	-2.5 .017
308 Win (7.62x51)	Remington UMC	150	9.7	UMC Metal Case	2820	860	204	0.31	-4.5 .013
308 Win (7.62x51)	Remington UMC	150	9.7	UMC Metal Case	2820	860	204	0.31	-4.5 .013
308 Win (7.62x51)	Winchester Ammo	150	9.7	Power Max Bonded	2820	860	198	0.33	-4.2 .013
308 Win (7.62x51)	Winchester Ammo	150	9.7	Power-Point	2820	860	218	0.29	-5.2 .012
308 Win (7.62x51)	Norma Hunting	150	9.7	Nosler BST	2822	860	159	0.44	-2.5 .017
308 Win (7.62x51)	Winchester Ammo	150	9.7	XP3	2825	861	159	0.44	-2.4 .018
308 Win (7.62x51)	Sako Ammo	150	9.7	SUPERHAMMERHEAD	2854	870	161	0.41	-2.6 .016
308 Win (7.62x51)	RWS Ammo	150	9.7	ID Classic	2854.3	870	205	0.30	-4.7 .012
308 Win (7.62x51)	RWS Ammo	150	9.7	KS	2854.3	870	209	0.30	-4.9 .012
308 Win (7.62x51)	Hornady Superformance	150	9.7	GMX	2940	896	149	0.41	-2.4 .017
308 Win (7.62x51)	Hornady Superformance	150	9.7	InterBond	3000	914	142	0.41	-2.3 .017
308 Win (7.62x51)	Hornady Superformance	150	9.7	SST	3000	914	142	0.41	-2.3 .017
308 Win (7.62x51)	Nosler Custom	150	9.7	AccuBond	3025	922	135	0.44	-2.0 .017

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level	Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-) BC (+)
308 Win (7.62x51)	Nosler Trophy Grade	150	9.7	AccuBond	3025	922	135	0.44	-2.0 .017
308 Win (7.62x51)	Hornady Steel Match	155	10.1	BTHP	2610	796	202	0.40	-3.5 .016
308 Win (7.62x51)	Black Hills Factory New	155	10.1	Hornady A-MAX	2750	838	170	0.44	-2.6 .017
308 Win (7.62x51)	Black Hills Gold	155	10.1	Hornady A-MAX	2750	838	170	0.44	-2.6 .017
308 Win (7.62x51)	Hornady TAP/PRO	155	10.1	TAP-FPD	2785	849	165	0.43	-2.6 .017
308 Win (7.62x51)	Lapua Ammo	155	10.1	Scenar	2822	860	155	0.46	-2.3 .018
308 Win (7.62x51)	Hornady Match (Palma)	155	10.1	A-MAX	2850	869	156	0.43	-2.4 .017
308 Win (7.62x51)	RUAG Ammo	164	10.6	SWISS P Tactical FNBT	2690	820	221	0.33	-4.7 .013
308 Win (7.62x51)	Blaser Ammo	165	10.7	CDP	2690	820	215	0.34	-4.4 .014
308 Win (7.62x51)	RWS Ammo	165	10.7	DK	2690.3	820	244	0.29	-5.8 .012
308 Win (7.62x51)	RWS Ammo	165	10.7	KS	2690.3	820	220	0.33	-4.7 .013
308 Win (7.62x51)	FUSION RIFLE	165	10.7	Fusion	2700	823	176	0.44	-2.7 .018
308 Win (7.62x51)	Hornady Custom	165	10.7	BTSP InterLock	2700	823	178	0.43	-2.8 .017
308 Win (7.62x51)	Norma Hunting	165	10.7	Swift A-Frame	2700	823	199	0.37	-3.8 .015
308 Win (7.62x51)	Remington AccuTip	165	10.7	AccuTip Boat Tail	2700	823	174	0.45	-2.6 .018
308 Win (7.62x51)	Sako Ammo	165	10.7	POWERHEAD	2707	825	187	0.40	-3.2 .016
308 Win (7.62x51)	Hornady Superformance	165	10.7	GMX	2750	838	168	0.44	-2.5 .018
308 Win (7.62x51)	Brenneke TUG	165	10.7	TOG	2755.9	840	173	0.42	-2.8 .017
308 Win (7.62x51)	Nosler Custom	165	10.7	Partition	2800	853	169	0.41	-2.8 .016
308 Win (7.62x51)	Nosler Trophy Grade	165	10.7	AccuBond	2800	853	154	0.48	-2.2 .019
308 Win (7.62x51)	Nosler Trophy Grade	165	10.7	Ballistic Tip	2800	853	154	0.48	-2.2 .019
308 Win (7.62x51)	Nosler Trophy Grade	165	10.7	Partition	2800	853	169	0.41	-2.8 .016
308 Win (7.62x51)	Hornady Superformance	165	10.7	SST	2840	866	155	0.45	-2.3 .018
308 Win (7.62x51)	Lapua Ammo	165	10.7	Armour Piercing	2854	870	155	0.44	-2.4 .017
308 Win (7.62x51)	RUAG Ammo	167	10.8	SWISS P Styx Action HPBT	2657	810	209	0.36	-4.0 .015
308 Win (7.62x51)	Lapua Ammo	167	10.8	Scenar	2690	820	176	0.45	-2.7 .018
308 Win (7.62x51)	Lapua Ammo	167	10.8	Scenar Silver	2756	840	167	0.44	-2.5 .018
308 Win (7.62x51)	Norma Match	168	10.9	Diamond Line Match Coated HP	2549	777	194	0.47	-2.8 .019
308 Win (7.62x51)	RWS Ammo	168	10.9	MS	2624.7	800	179	0.48	-2.5 .019
308 Win (7.62x51)	Sellier & Bellot	168	10.9	HPBT	2629	801	195	0.42	-3.2 .017
308 Win (7.62x51)	RUAG Ammo	168	10.9	SWISS P Target HPBT	2641	805	182	0.45	-2.7 .018
308 Win (7.62x51)	Black Hills Factory New	168	10.9	Barnes TSX	2650	808	195	0.40	-3.3 .016
308 Win (7.62x51)	Black Hills Factory New	168	10.9	Hornady A-MAX	2650	808	176	0.48	-2.5 .019
308 Win (7.62x51)	Black Hills Gold	168	10.9	Barnes TSX	2650	808	195	0.40	-3.3 .016
308 Win (7.62x51)	Black Hills Gold	168	10.9	Hornady A-MAX	2650	808	176	0.48	-2.5 .019
308 Win (7.62x51)	Federal AMERICAN EAGLE	168	10.9	Open Tip Match	2650	808	179	0.46	-2.7 .018
308 Win (7.62x51)	Federal Premium GOLD MEDAL	168	10.9	Sierra MatchKing BTHP	2650	808	179	0.46	-2.7 .018
308 Win (7.62x51)	Winchester Ammo	168	10.9	Ballistic silvertip	2670	814	173	0.47	-2.5 .019
308 Win (7.62x51)	Winchester Ammo	168	10.9	e-tip	2670	814	168	0.50	-2.2 .020
308 Win (7.62x51)	Barnes Ammo	168	10.9	TTSX	2680	817	172	0.47	-2.5 .019
308 Win (7.62x51)	Remington Match	168	10.9	MatchKing BTHP	2680	817	171	0.48	-2.4 .019
308 Win (7.62x51)	Winchester Ammo	168	10.9	SMK BHP	2680	817	176	0.45	-2.6 .018
308 Win (7.62x51)	Sako Ammo	168	10.9	RACEHEAD	2690	820	169	0.48	-2.4 .019
308 Win (7.62x51)	Hornady Match	168	10.9	BTHP moly	2700	823	174	0.45	-2.6 .018
308 Win (7.62x51)	Hornady Match	168	10.9	A-MAX	2700	823	169	0.47	-2.4 .019
308 Win (7.62x51)	Hornady Match	168	10.9	BTHP	2700	823	174	0.45	-2.6 .018
308 Win (7.62x51)	Hornady TAP/PRO	168	10.9	TAP-FPD	2700	823	169	0.47	-2.4 .019
308 Win (7.62x51)	Nosler Trophy Grade	168	10.9	CC	2708	825	170	0.46	-2.5 .019
308 Win (7.62x51)	Nosler Trophy Grade	168	10.9	E-Tip	2750	838	156	0.50	-2.1 .020
308 Win (7.62x51)	Hornady SF Match	168	10.9	A-MAX	2840	866	149	0.47	-2.1 .019
308 Win (7									

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
308 Win (7.62x51)	FUSION RIFLE	180	11.7	Fusion	2600	792	177	0.51	-2.4	.021
308 Win (7.62x51)	Sako Ammo	180	11.7	ARROWHEAD	2608	795	174	0.52	-2.3	.021
308 Win (7.62x51)	Sako Ammo	180	11.7	HAMMERHEAD	2608	795	208	0.39	-3.7	.016
308 Win (7.62x51)	Sako Ammo	180	11.7	SUPERHAMMERHEAD	2608	795	197	0.42	-3.2	.017
308 Win (7.62x51)	Norma Hunting	180	11.7	Nosler Partition	2612	796	182	0.47	-2.6	.019
308 Win (7.62x51)	Norma Hunting	180	11.7	Plastic Point	2612	796	216	0.37	-4.1	.015
308 Win (7.62x51)	Norma Hunting	180	11.7	VULKAN	2612	796	245	0.32	-5.4	.013
308 Win (7.62x51)	Remington Core-Lokt	180	11.7	Core-Lokt Pointed Soft Point	2620	799	208	0.38	-3.8	.015
308 Win (7.62x51)	Remington Core-Lokt	180	11.7	Core-Lokt Ultra Bonded	2620	799	201	0.40	-3.5	.016
308 Win (7.62x51)	Winchester Ammo	180	11.7	Power-Point	2620	799	208	0.38	-3.8	.015
308 Win (7.62x51)	Winchester Ammo	180	11.7	silvertip	2620	799	208	0.38	-3.8	.015
308 Win (7.62x51)	Brenneke TUG	181	11.8	TUG	2559.1	780	235	0.35	-4.7	.014
308 Win (7.62x51)	RWS Ammo	183	11.9	EVO	2542.6	775	231	0.37	-4.4	.015
308 Win (7.62x51)	RWS Ammo (Silver Selection)	183	11.9	EVO	2575.5	785	224	0.37	-4.3	.015
308 Win (7.62x51)	Lapua Ammo	185	12.0	Scenar	2477	755	203	0.49	-2.9	.020
308 Win (7.62x51)	Lapua Ammo	185	12.0	FMJBT	2493	760	197	0.51	-2.7	.020
308 Win (7.62x51)	Lapua Ammo	185	12.0	Scenar Silver	2608	795	180	0.49	-2.5	.020
308 Win (7.62x51)	RWS Ammo	190	12.3	MS	2460.6	750	194	0.55	-2.4	.022
308 Win (7.62x51)	RUAG Ammo	196	12.7	SWISS P AP FMJHC	2592	790	163	0.63	-1.7	.025
7.5x55 Swiss	Blaser Ammo	165	10.7	CDP	2723	830	209	0.34	-4.3	.014
7.62x53R	Sako Ammo	123	8.0	SPEEDHEAD	2953	900	175	0.33	-3.6	.013
7.62x53R	Sako Ammo (Range)	123	8.0	SPEEDHEAD	2953	900	175	0.33	-3.6	.013
7.62x53R	Sako Ammo	180	11.7	HAMMERHEAD	2608	795	208	0.39	-3.7	.016
7.62x53R	Sako Ammo	180	11.7	SUPERHAMMERHEAD	2608	795	197	0.42	-3.2	.017
7.62x53R/54R	Lapua Ammo	123	8.0	FMJ	2936	895	214	0.27	-5.5	.011
7.62x54R	Sellier & Bellot	174	11.3	HPBT	2616	797	177	0.50	-2.4	.020
7.62x54R	Sellier & Bellot	180	11.7	FMJ	2580	786	182	0.50	-2.5	.020
7.62x54R	Winchester Ammo	180	11.7	full Metal Jacket	2580	786	185	0.49	-2.6	.020
303 British	Hornady Custom	150	9.7	SP InterLock	2685	818	206	0.36	-4.0	.014
303 British	Federal POWER-SHOK	150	9.7	Soft Point	2690	820	209	0.35	-4.2	.014
303 British	Sellier & Bellot	180	11.7	FMJ	2439	743	207	0.50	-2.8	.020
325 WSM	Winchester Ammo	180	11.7	Ballistic silvertip	3060	933	130	0.44	-1.9	.018
325 WSM	Nosler Trophy Grade	200	13.0	AccuBond	2900	884	146	0.45	-2.2	.018
325 WSM	Winchester Ammo	200	13.0	AccuBond	2950	899	136	0.48	-1.9	.019
325 WSM	Winchester Ammo	200	13.0	XP3	2950	899	132	0.50	-1.7	.020
325 WSM	Winchester Ammo	220	14.3	Power Max Bonded	2840	866	165	0.40	-2.8	.016
325 WSM	Winchester Ammo	220	14.3	Power-Point	2840	866	169	0.39	-3.0	.016
325 WSSM	Nosler Custom	200	13.0	AccuBond	2900	884	146	0.45	-2.2	.018
8 x 60 S	RWS Ammo	180	11.7	DK	2739.5	835	243	0.28	-6.0	.011
8 x 68 S	RWS Ammo	180	11.7	DK	3100.4	945	180	0.28	-4.4	.011
8 x 68 S	RWS Ammo	180	11.7	KS	3248	990	146	0.31	-3.2	.012
8 x 68 S	RWS Ammo	187	12.1	HMK	3182.4	970	147	0.33	-3.0	.013
8 x 68 S	Blaser Ammo	196	12.7	CDP	3117	950	148	0.34	-2.9	.014
8 x 68 S	RWS Ammo	200	13.0	EVO	3002	915	160	0.35	-3.1	.014
8 x 68 S	RWS Ammo	224	14.5	KS	2854.3	870	184	0.34	-3.7	.014
8 x 75 RS	Blaser Ammo	196	12.7	CDP	2723	830	204	0.35	-4.1	.014
8mm Rem Mag	Nosler Custom	180	11.7	Ballistic Tip	3200	975	125	0.39	-2.1	.016
8mm Rem Mag	Remington A-Frame	200	13.0	Swift A-Frame PSP	2900	884	182	0.33	-3.8	.013
8mm Rem Mag	Nosler Custom	200	13.0	AccuBond	3000	914	135	0.45	-2.0	.018
8mm Rem Mag	Nosler Custom	200	13.0	Partition	3000	914	139	0.43	-2.2	.017
8X57 S (Mausers)	Sako Ammo	150	9.7	GAMEHEAD	2690	820	219	0.33	-4.6	.013
8X57 S (Mausers)	Sako Ammo	175	11.4	GAMEHEAD	2493	760	238	0.37	-4.4	.015
8X57 S (Mausers)	Nosler Custom	180	11.7	Ballistic Tip	2600	792	207	0.39	-3.7	.016
8X57 S (Mausers)	RWS Ammo	180	11.7	DK	2690.3	820	254	0.28	-6.2	.011
8X57 S (Mausers)	Brenneke TOG	181	11.8	TOG	2723.1	830	243	0.29	-5.9	.011
8X57 S (Mausers)	RWS Ammo	187	12.1	HMK	2690.3	820	222	0.33	-4.7	.013
8X57 S (Mausers)	Sellier & Bellot	196	12.7	HPC	2488	758	238	0.38	-4.4	.015
8X57 S (Mausers)	Blaser Ammo	196	12.7	CDP	2526	770	225	0.39	-4.1	.016
8X57 S (Mausers)	Norma Hunting	196	12.7	VULKAN	2526	770	244	0.35	-4.9	.014
8X57 S (Mausers)	Sellier & Bellot	196	12.7	HPC	2570	783	220	0.38	-4.1	.015
8X57 S (Mausers)	Sellier & Bellot	196	12.7	FMJ	2590	789	176	0.53	-2.2	.021
8X57 S (Mausers)	Blaser Ammo	196	12.7	CDP	2592	790	203	0.41	-3.4	.016
8X57 S (Mausers)	RWS Ammo	197	12.8	ID Classic	2624.7	800	217	0.36	-4.2	.014
8X57 S (Mausers)	Brenneke TIG	198	12.9	TIG	2624.7	800	219	0.36	-4.3	.014
8X57 S (Mausers)	Nosler Custom	200	13.0	AccuBond	2475	754	214	0.45	-3.3	.018
8X57 S (Mausers)	Nosler Custom	200	13.0	Partition	2475	754	221	0.43	-3.6	.017
8X57 S (Mausers)	Sellier & Bellot	200	13.0	NSR	2508	764	201	0.47	-2.9	.019

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level		Change/K Ft	
					f/s	m/s	DROP	BC	Drop (-)	BC (+)
8X57 S (Mausers)	Barnes Ammo	200	13.0	TSX	2589	789	200	0.42	-3.3	.017
8X57 S (Mausers)	Sellier & Bellot	220	14.3	SBT	2455	748	208	0.49	-3.0	.020
8x64 S	Sellier & Bellot	196	12.7	HPC	2675	815	200	0.38	-3.7	.015
8x64 S	Brenneke TIG	198	12.9	TIG	2782.2	848	196	0.34	-4.0	.014
8x64 S	Brenneke TOG	220	14.3	TOG	2559.1	780	209	0.41	-3.5	.017
8x68 S	Norma Hunting	200	13.0	Swift A-Frame	2953	900	164	0.36	-3.1	.014
8x68 S	Brenneke TOG	220	14.3	TOG	2870.7	875	160	0.41	-2.6	.016
8x68 S	Brenneke TIG	198	12.9	TIG	2952.8	900	164	0.36	-3.1	.014
338 Lapua	Nosler Custom	225	14.6	AccuBond	3025	922	119	0.55	-1.4	.022
338 Lapua	Lapua Ammo	231	15.0	Naturalis	3018	920	151	0.37	-2.8	.015
338 Lapua	RUAG Ammo	247	16.0	SWISS P Styx Action Styx	2854	870	160	0.41	-2.6	.017
338 Lapua	Lapua Ammo	248	16.1	Armour Piercing	2969	905	124	0.55	-1.4	.022
338 Lapua	RUAG Ammo	250	16.2	SWISS P Tactical FNBT	2822	860	171	0.39	-3.0	.016
338 Lapua	RUAG Ammo	250	16.2	SWISS P Target HPBT	2838	865	134	0.60	-1.5	.024
338 Lapua	Nosler Custom	250	16.2	AccuBond	2850	869	135	0.58	-1.5	.023
338 Lapua	Hornady Match	250	16.2	BTHP	2900	884	122	0.66	-1.2	.027
338 Lapua	Black Hills Factory New	250	16.2	Sierra MatchKing	2950	899	124	0.59	-1.4	.024
338 Lapua	Federal Premium GOLD MEDAL	250	16.2	Sierra MatchKing BTHP	2950	899	123	0.59	-1.3	.024
338 Lapua	Lapua Ammo	250	16.2	Lock Base	2953	900	119	0.63	-1.2	.025
338 Lapua	Remington Rifle	250	16.2	Scenar	2960	902	116	0.68	-1.1	.027
338 Lapua	Lapua Ammo	250	16.2	Scenar	2969	905	117	0.64	-1.2	.026
338 Lapua	RUAG Ammo	252	16.4	SWISS P Ball FMJ	2805	855	132	0.66	-1.3	.027
338 Lapua	Lapua Ammo	253	16.4	API	2936	895	126	0.57	-1.4	.023
338 Lapua	RUAG Ammo	260	16.9	SWISS P AP FMJHC	2779	847	135	0.66	-1.3	.026
338 Lapua	Hornady Match	285	18.5	BTHP	2745	837	134	0.73	-1.2	.030
338 Lapua	RUAG Ammo	300	19.5	SWISS P Target HPBT	2690	820	139	0.76	-1.2	.030
338 Lapua	Lapua Ammo	300	19.5	Armour Piercing	2723	830	137	0.73	-1.2	.029
338 Lapua	Lapua Ammo	300	19.5	Scenar	2723	830	137	0.73	-1.2	.029
338 Lapua	Black Hills Factory New	300	19.5	Sierra MatchKing	2800	853	127	0.77	-1.1	.031
338 Norma	Black Hills Factory New	300	19.5	Sierra MatchKing	2725	831	135	0.77	-1.2	.031
338-378 Wby.	Weatherby Ammo	200	13.0	Nosler Accubond	3380	1030	106	0.41	-1.6	.017
338-378 Wby.	Weatherby Ammo	225	14.6	Barnes TSX	3180	969	113	0.48	-1.5	.019
338-378 Wby.	Nosler Custom	225	14.6	AccuBond	3250	991	100	0.55	-1.1	.022
338-378 Wby.	Nosler Custom	250	16.2	Partition	3050	930	126	0.47	-1.7	.019
338-378 Wby.	Weatherby Ammo	250	16.2	Nosler Partition	3060	933	125	0.47	-1.7	.019
340 Wby.	Weatherby Ammo	200	13.0	Hornady SP	3221	982	131	0.36	-2.4	.015
340 Wby.	Weatherby Ammo	200	13.0	Nosler Accubond	3225	983	119	0.41	-1.9	.017
340 Wby.	Weatherby Ammo	210	13.6	Nosler Partition	3211	979	123	0.40	-2.0	.016
340 Wby.	Weatherby Ammo	225	14.6	Barnes TSX	2970	905	152	0.39	-2.7	.016
340 Wby.	Nosler Custom	225	14.6	AccuBond	3000	914	140	0.42	-2.2	.017
340 Wby.	Nosler Custom	225	14.6	Partition	3000	914	134	0.45	-1.9	.018
340 Wby.	Weatherby Ammo	225	14.6	Hornady SP	3066	935	138	0.40	-2.3	.016
340 Wby.	Nosler Custom	250	16.2	Partition	2800	853	155	0.47	-2.2	.019
340 Wby.	Weatherby Ammo	250	16.2	Nosler Partition	2941	896	137	0.47	-1.9	.019
340 Wby.	Weatherby Ammo	250	16.2	Hornady SP	2963	903	142	0.43	-2.2	.017
338 Blaser Mag	Blaser Ammo	200	13.0	Nosler AB	3051	930	136	0.41	-2.2	.017
338 Blaser Mag	Blaser Ammo	210	13.6	Barnes TTSX	2953	900	135	0.48	-1.8	.019
338 Blaser Mag	Norma Hunting	230	14.9	ORYX	2822	860	178	0.37	-3.3	.015
338 Federal	Federal Premium VITAL-SHOK	180	11.7	Nosler AccuBond	2830	863	174	0.38	-3.2	.015
338 Federal	Sako Ammo	185	12.0	POWERHEAD	2690	820	208	0.35	-4.1	.014
338 Federal	Federal AMERICAN EAGLE	185	12.0	Soft Point	2750	838	190	0.37	-3.5	.015
338 Federal	Federal Premium VITAL-SHOK	185	12.0	Barnes						

Drop number at 750 Yards and BC for most of the currently available factory ammo

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	(MV)		Sea Level DROP	BC	Change/K Ft	
					f/s	m/s			Drop (-)	BC (+)
338 RUM	Federal Premium VITAL-SHOK	225	14.6	Nosler AccuBond	3020	920	119	0.56	-1.4	.023
338 RUM	Nosler Custom	250	16.2	Partition	2850	869	148	0.47	-2.1	.019
338 RUM	Remington A-Frame	250	16.2	Swift A-Frame PSP	2860	872	156	0.43	-2.5	.017
338 RUM	Remington Core-Lokt	250	16.2	Core-Lokt Pointed Soft Point	2860	872	155	0.43	-2.4	.017
338 Win Mag	Nosler Custom	180	11.7	AccuBond	3100	945	141	0.37	-2.5	.015
338 Win Mag	Federal Premium VITAL-SHOK	180	11.7	Nosler AccuBond	3120	951	139	0.37	-2.5	.015
338 Win Mag	Hornady Superformance	185	12.0	GMX	3080	939	132	0.42	-2.1	.017
338 Win Mag	Nosler Custom	200	13.0	AccuBond	2950	899	148	0.41	-2.4	.017
338 Win Mag	Winchester Ammo	200	13.0	Ballistic silvertip	2950	899	148	0.41	-2.4	.017
338 Win Mag	Winchester Ammo	200	13.0	e-tip	2950	899	132	0.50	-1.7	.020
338 Win Mag	Winchester Ammo	200	13.0	Power Max Bonded	2960	902	177	0.32	-3.8	.013
338 Win Mag	Winchester Ammo	200	13.0	Power-Point	2960	902	185	0.31	-4.2	.012
338 Win Mag	Hornady Superformance	200	13.0	SST	3030	924	127	0.48	-1.7	.019
338 Win Mag	Federal Premium VITAL-SHOK	210	13.6	Nosler Partition	2830	863	169	0.39	-2.9	.016
338 Win Mag	Barnes Ammo	210	13.6	TTSX	2865	873	145	0.48	-2.0	.019
338 Win Mag	Nosler Custom	210	13.6	Partition	2950	899	151	0.40	-2.5	.016
338 Win Mag	Norma JAKTMATCH	225	14.6	Full Jacket	2657	810	170	0.50	-2.3	.020
338 Win Mag	Federal Premium VITAL-SHOK	225	14.6	Trophy Bonded Bear Claw	2730	832	194	0.37	-3.6	.015
338 Win Mag	Nosler Custom	225	14.6	AccuBond	2750	838	173	0.42	-2.8	.017
338 Win Mag	Nosler Custom	225	14.6	Partition	2750	838	165	0.45	-2.5	.018
338 Win Mag	Remington Core-Lokt	225	14.6	Core-Lokt Pointed Soft Point	2780	847	165	0.44	-2.6	.017
338 Win Mag	Remington Core-Lokt	225	14.6	Core-Lokt Ultra Bonded	2780	847	161	0.46	-2.4	.018
338 Win Mag	Hornady Custom	225	14.6	SST	2785	849	151	0.51	-2.0	.020
338 Win Mag	Remington A-Frame	225	14.6	Swift A-Frame PSP	2785	849	198	0.34	-4.1	.014
338 Win Mag	Barnes Ammo	225	14.6	TTSX	2800	853	148	0.51	-1.9	.021
338 Win Mag	Federal Premium VITAL-SHOK	225	14.6	Barnes TSX	2800	853	174	0.39	-3.0	.016
338 Win Mag	Winchester Ammo	225	14.6	AccuBond	2800	853	144	0.55	-1.7	.022
338 Win Mag	Hornady Superformance	225	14.6	InterBond	2840	866	144	0.52	-2.0	.021
338 Win Mag	Hornady Superformance	225	14.6	SST	2840	866	144	0.52	-2.0	.021
338 Win Mag	FUSION RIFLE	225	14.6	Fusion	2850	869	135	0.57	-1.5	.023
338 Win Mag	Norma Hunting	230	14.9	ORYX	2756	840	189	0.37	-3.5	.015
338 Win Mag	Nosler Custom	250	16.2	Partition	2600	792	185	0.47	-2.7	.019
338 Win Mag	Sako Ammo	250	16.2	HAMMERHEAD	2657	810	219	0.34	-4.5	.014
338 Win Mag	Federal Premium VITAL-SHOK	250	16.2	Nosler Partition	2660	811	177	0.46	-2.6	.019
338 Win Mag	Remington Core-Lokt	250	16.2	Core-Lokt Pointed Soft Point	2660	811	185	0.43	-2.9	.017
338 Win Mag	Sako Ammo	275	17.9	TWINHEAD	2461	750	211	0.47	-3.1	.019
338-06 A-Square	Nosler Custom	180	11.7	AccuBond	2950	899	159	0.37	-2.9	.015
338-06 A-Square	Nosler Custom	200	13.0	AccuBond	2800	853	168	0.41	-2.7	.017
338-06 A-Square	Nosler Custom	210	13.6	Partition	2725	831	183	0.40	-3.1	.016
338-06 A-Square	Nosler Custom	225	14.6	AccuBond	2600	792	198	0.42	-3.3	.017
338-06 A-Square	Nosler Custom	225	14.6	Partition	2600	792	189	0.45	-2.9	.018
338-06 A-Square	Nosler Custom	250	16.2	Partition	2475	754	208	0.47	-3.0	.019
35 Whelen	FUSION RIFLE	180	11.7	Fusion	2700	823	229	0.31	-5.1	.013
35 Whelen	Barnes Ammo	180	11.7	TTSX	2900	884	203	0.30	-4.8	.012
35 Whelen	Remington Core-Lokt	200	13.0	Core-Lokt Pointed Soft Point	2675	815	247	0.29	-5.8	.012
35 Whelen	Hornady Superformance	200	13.0	SP-InterLock	2910	887	212	0.28	-5.3	.011
35 Whelen	Federal Premium VITAL-SHOK	225	14.6	Trophy Bonded Bear Claw	2600	792	230	0.34	-4.7	.014
35 Whelen	Nosler Trophy Grade	225	14.6	AccuBond	2750	838	150	0.55	-1.8	.022
35 Whelen	Nosler Custom	225	14.6	AccuBond	2800	853	151	0.49	-2.0	.020
35 Whelen	Nosler Custom	225	14.6	Partition	2800	853	153	0.48	-2.1	.019
35 Whelen	Nosler Custom	250	16.2	Partition	2550	777	237	0.35	-4.7	.014
350 Rem Mag	Remington Core-Lokt	200	13.0	Core-Lokt Pointed Soft Point	2775	846	227	0.29	-5.4	.012
350 Rem Mag	Nosler Custom	225	14.6	Partition	2550	777	191	0.48	-2.7	.019
358 Norma Mag	Norma Hunting	250	16.2	ORYX	2756	840	202	0.34	-4.1	.014
.375 Wby.	Nosler Custom	260	16.9	AccuBond	3000	914	131	0.47	-1.8	.019
.375 Wby.	Weatherby Ammo	300	19.5	Nosler Partition	2800	853	172	0.40	-2.9	.016
.378 Wby.	Nosler Custom	260	16.9	AccuBond	3100	945	121	0.47	-1.7	.019
.378 Wby.	Weatherby Ammo	270	17.5	Barnes TSX	3060	933	162	0.33	-3.4	.013
.378 Wby.	Weatherby Ammo	270	17.5	Hornady SP	3180	969	130	0.38	-2.3	.015
.378 Wby.	Weatherby Ammo	300	19.5	Hornady FMJ	2925	892	213	0.28	-5.4	.011
.378 Wby.	Weatherby Ammo	300	19.5	Hornady Rn-Ex	2925	892	236	0.25	-6.5	.010
370 Sako Mag	Federal Premium CAPE-SHOK	286	18.6	Barnes TSX	2550	777	193	0.48	-2.8	.019
370 Sako Mag	Federal Premium CAPE-SHOK	286	18.6	Swift A-Frame	2550	777	220	0.39	-4.0	.016
375 Blaser Mag	Blaser Ammo	270	17.5	Barnes TSX	2756	840	209	0.33	-4.5	.013
375 Blaser Mag	Norma Hunting	300	19.5	ORYX	2690	820	225	0.32	-4.9	.013
375 H&H	Federal Premium VITAL-SHOK	250	16.2	Trophy Bonded Bear Claw	2670	814	221	0.34	-4.6	.013
375 H&H	Federal Premium VITAL-SHOK	260	16.9	Nosler AccuBond	2700	823	170	0.47	-2.5	.019

Cartridge	Brand	Wt. Grain	Wt. Gram	Bullet	f/s	m/s	Sea Level DROP	BC	Change/K Ft	
									Drop (-)	BC (+)
375 H&H	Nosler Custom	260	16.9	AccuBond	2721	829	166	0.47	-2.4	.019
375 H&H	Nosler Trophy Grade	260	16.9	Partition	2750	838	217	0.31	-4.8	.013
375 H&H	Norma Hunting	270	17.5	Barnes TSX	2625	800	235	0.33	-5.0	.013
375 H&H	Federal POWER-SHOK	270	17.5	Soft Point	2690	820	224	0.32	-4.8	.013
375 H&H	Remington Rifle	270	17.5	Soft Point	2690	820	268	0.27	-6.8	.011
375 H&H	Hornady DG	270	17.5	SP-RP InterLock	2700	823	201	0.36	-3.8	.015
375 H&H	Sako Ammo	270	17.5	POWERHEAD	2723	830	215	0.33	-4.6	.013
375 H&H	Sako Ammo	270	17.5	RAMHEAD	2723	830	245	0.28	-6.0	.011
375 H&H	Hornady DG	270	17.5	SP-RP	2800	853	179	0.38	-3.2	.015
375 H&H	RWS Ammo	299	19.4	KS	2591.9	790	206	0.40	-3.5	.016
375 H&H	Federal Premium VITAL-SHOK	300	19.5	Nosler Partition	2440	744	240	0.40	-4.2	.016
375 H&H	Nosler Custom	300	19.5	Partition	2490	759	228	0.40	-4.0	.016
375 H&H	Remington A-Frame	300	19.5	Swift A-Frame PSP	2522	769	244	0.35	-4.9	.014
375 H&H	Winchester Ammo	300	19.5	Nosler Partition	2530	771	220	0.40	-3.8	.016
375 H&H	Norma Hunting	300	19.5	ORYX	2559	780	250	0.32	-5.5	.013
375 H&H	Norma Hunting	300	19.5	Swift A-Frame	2559	780	250	0.33	-5.4	.013
375 H&H	Federal Premium CAPE-SHOK	300	19.5	Trophy Bonded Bear Claw	2600	792	230	0.34	-4.7	.014
375 H&H	Hornady DG	300	19.5	DGX	2685	818	262	0.27	-6.5	.011
375 H&H	RWS Ammo	301	19.5	UNI Classic	2591.9	790	237	0.33	-5.0	.013
375 Ruger	Hornady DG	270	17.5	SP-RP	2840	866	173	0.38	-3.1	.015
375 RUM	Nosler Custom	260	16.9	AccuBond	2950	899	136	0.47	-1.9	.019
375 RUM	Remington Rifle	270	17.5	Soft Point	2900	884	224	0.27	-5.8	.011
375 RUM	Nosler Custom	300	19.5	Partition	2750	838	180	0.40	-3.1	.016
375 RUM	Remington A-Frame	300	19.5	Swift A-Frame PSP	2760	841	196	0.35	-3.9	.014
375 RUM	Nosler Custom	300	19.5	Partition	2950	899	152	0.40	-2.6	.016
376 Steyr	Hornady DG	225	14.6	SP-RP InterLock	2600	792	246	0.32	-5.4	.013
376 Steyr	Hornady DG	270	17.5	SP-RP InterLock	2600	792	214	0.38	-4.0	.015
9.3x62	Lapua Ammo	220	14.3	Naturalis	2625	800	226	0.34	-4.6	.014
9.3x62	RWS Ammo	247	16.0	KS	2624.7	800	239	0.32	-5.2	.013
9.3x62	Brenneke TOG	247	16.0	TOG	2657.5	810	188	0.42	-3.1	.017
9.3x62	Sako Ammo	250	16.2	POWERHEAD	2493	760	244	0.36	-4.7	.015
9.3x62	Nosler Custom	250	16.2	AccuBond	2550	777	193	0.47	-2.8	.019
9.3x62	RWS Ammo	257	16.7	HMK	2559.1	780	225	0.37	-4.2	.015
9.3x62	Nosler Custom	286	18.6	Partition	2450	747	210	0.48	-3.0	.019
9.3x62	RWS Ammo (Silver Selection)	290	18.8	EVO	2427.8	740	241	0.40	-4.2	.016
9.3x62	Brenneke TUG	293	19.0	TUG	2427.8	740	218	0.47	-3.2	.019
9.3x62	RWS Ammo	293	19.0	UNI Classic	2427.8	740	219	0.47	-3.3	.019
9.3x64	RWS Ammo	225	14.6	DK	2952.8	900	216	0.27	-5.6	.011
9.3x64	Brenneke TOG	247	16.0	TOG	2828.1	862	164	0.41	-2.7	.017
9.3x64	Brenneke TUG	293	19.0	TUG	2575.5	785	190	0.47	-2.8	.019
9.3x64	RWS Ammo	293	19.0	UNI Classic	2575.5	785	191	0.47	-2.8	.019
9.3x66 Sako	Sako Ammo	250	16.2	ARROWHEAD	2756	840	157	0.49	-2.1	.020
9.3x66 Sako	Sako Ammo	286	18.6	POWERHEAD	2543	775	233	0.36	-4.5	.015
9.3x74 R	Brenneke TOG	247	16.0	TOG	2460.6	750	228	0.42	-3.8	.017
9.3x74 R	Nosler Custom	250	16.2	AccuBond	2550	777	189	0.49	-2.6	.020
9.3x74 R	Nosler Custom	286	18.6	Partition	2300	701	243	0.48	-3.5	.019
.416 Wby.	Weatherby Ammo	350	22.7	Barnes TSX	2880	878	179	0.35	-3.6	.014
.416 Wby.	Weatherby Ammo	400	26.0	Hornady Rn-Ex	2700	823	229	0.31	-5.1	.013
.416 Rigby	FUSION SAFARI	400	26.0	Fusion Safari	2350	716	232	0.48	-3.4	.019
.460 Wby.	Weatherby Ammo	450	29.2	Barnes TSX	2660	811	206	0.37	-3.9	.015
50 BMG	Hornady Match	750	48.7	A-MAX	2815	858	115	1.05	-0.7	.042

Too much drop at sea level, but suitable for high elevations

BCs beyond scope's capability. Use .900

Published velocities can be significantly faster than what you may experience with your rifle. This can be the result of ammunition lots, temperature, internal barrel dimensions, and barrel length difference between your barrel and the ammo manufacturer's test