

BECK AMMUNITION

.223 REMINGTON 55GR V-MAX

VELOCITY: 3,100 Feet Per Second, 20 Barrel

MUZZLE ENERGY: 1,173.51 Ft/lbs

At an Elevation Angle of: 0 degrees

Ballistic Coefficient of: 0.260

Firearm/Trajectory Intersect: 100 Yards

Wind Direction is: 0.0 o'clock **Wind Velocity of:** 0.0 Miles per hour

Wind Components are (Miles per Hour): DownRange: 0.0 Cross Range: 0.0 Vertical: 0.0

The Firing Point speed of sound is: 1132.09 fps

The bullet does not drop below the speed within the max range specified.

Altitude: 1000 Feet **Humidity:** 78 Percent **Pressure:** 29.53 in/Hg

Temperature: 70 F

Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Bullet Path (inches)	Bullet Path (1 MoA)	Wind Drift (inches)	Wind Drift (1 MoA)	Time of Flight (Seconds)
0	3100	1173.4	-1.6	0	0	0	0
50	2921.2	1042	-0.29	-0.6	0	0	0.0498
100	2756.4	927.7	0	0	0	0	0.1028
150	2614.9	834.9	-0.85	-0.5	0	0	0.1586
200	2477.6	749.5	-2.98	-1.4	0	0	0.2176
250	2344.4	671.1	-6.52	-2.5	0	0	0.2798
300	2215.3	599.3	-11.64	-3.7	0	0	0.3456
350	2094.3	535.5	-18.54	-5.1	0	0	0.4153
400	1977.8	477.6	-27.42	-6.5	0	0	0.489
450	1865.4	424.9	-38.52	-8.2	0	0	0.5671
500	1757.4	377.1	-52.12	-10	0	0	0.6499
550	1654.2	334.1	-68.54	-11.9	0	0	0.7379
600	1556.4	295.8	-88.14	-14	0	0	0.8314

Data Printed in English Units