

BECK AMMUNITION

.223 Remington 55 gr. V-Max

Velocity: 3240 Feet per Second, 24 Barrel

Muzzle Energy: 1281.8

At an Elevation Angle of: 0 degrees

Ballistic Coefficients of: 0.255

Firearm/Trajectory Intersect: 100 Yards

Wind Direction is: 3.0 o'clock **Wind Velocity of:** 10.0 Miles per hour

Wind Components are (Miles per Hour): DownRange: 0.0 **Cross Range:** 10.0 **Vertical:** 0.0

The Firing Point speed of sound is: 1129.95 fps

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

Altitude: 1000 Feet **Humidity:** 65 Percent **Pressure:** 29.53 in/Hg

Temperature: 68 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	3240	1281.8	-1.6	0	0	0	0
50	3051.3	1136.9	-0.33	-0.6	0.25	0.5	0.0477
100	2870.5	1006.1	0	0	1.02	1	0.0984
150	2696.9	888.1	-0.72	-0.5	2.36	1.5	0.1523
200	2529.9	781.5	-2.64	-1.3	4.32	2.1	0.2097
250	2368.7	685.1	-5.92	-2.3	6.96	2.7	0.271
300	2213.5	598.2	-10.75	-3.4	10.34	3.3	0.3365
350	2064	520.2	-17.36	-4.7	14.54	4	0.4067
400	1920.7	450.5	-26	-6.2	19.65	4.7	0.482
450	1783.9	388.6	-37.01	-7.9	25.77	5.5	0.5631
500	1654.5	334.2	-50.76	-9.7	32.99	6.3	0.6504

Data Printed in English Units