

# BECK AMMUNITION

## .223 Remington 55 gr. BT FMJ

**Velocity:** 3240 Feet per Second, 24 Barrel

**Muzzle Energy:** 1281.8

**At an Elevation Angle of:** 0 degrees

**Ballistic Coefficients of:** 0.243

**Firearm/Trajectory Intersection:** 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	3042.2	1130.1	-0.33	-0.6	0.26	0.5	0.0478
100	2853.1	993.9	0	0	1.07	1	0.0987
150	2671.8	871.6	-0.74	-0.5	2.49	1.6	0.153
200	2497.6	761.7	-2.7	-1.3	4.56	2.2	0.2111
250	2329.9	662.8	-6.05	-2.3	7.36	2.8	0.2733
300	2168.6	574.2	-11.01	-3.5	10.95	3.5	0.34
350	2013.8	495.2	-17.81	-4.9	15.44	4.2	0.4118
400	1865.8	425.1	-26.77	-6.4	20.91	5	0.4892
450	1725.4	363.5	-38.22	-8.1	27.48	5.8	0.5728
500	1593.6	310.1	-52.6	-10	35.26	6.7	0.6633

Data Printed in English Units