

# BECK AMMUNITION

## .223 Remington 55 gr. JHP

**Velocity:** 3200 Feet per Second, 20 Barrel

**Muzzle Energy:** 1250.3

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

**Ballistic Coefficients of:** 0.185

**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	3200	1250.3	-1.6	0	0	0	0
50	2944.3	1058.5	-0.3	-0.6	0.35	0.7	0.0489
100	2702.9	892	0	0	1.46	1.4	0.1021
150	2473.9	747.3	-0.89	-0.6	3.42	2.2	0.1601
200	2256.1	621.5	-3.21	-1.5	6.35	3	0.2236
250	2049.4	512.8	-7.25	-2.8	10.37	4	0.2933
300	1854.4	419.9	-13.35	-4.3	15.67	5	0.3703
350	1672.5	341.6	-22	-6	22.41	6.1	0.4555
400	1506.1	277	-33.76	-8.1	30.8	7.4	0.55
450	1358.2	225.2	-49.36	-10.5	41.03	8.7	0.655
500	1232.3	185.4	-69.69	-13.3	53.21	10.2	0.7711

Data Printed in English Units