

BECK AMMUNITION

.223 REM SUBSONIC 55gr REX

VELOCITY: 1,010, 16" Barrel

MUZZLE ENERGY: 124.6 Ft/lbs

At an Elevation Angle of: 0 degrees

Ballistic Coefficient of: 0.120 G1

Firearm/Trajectory Intersect: 80 Yards

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

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

Altitude: 1000 Feet **Humidity:** 50 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	1010	124.6	-1.6	0	0	0	0
20	979.1	117.1	1.06	5.1	0.17	0.8	0.0604
40	951.5	110.6	2.27	5.4	0.65	1.6	0.1225
60	926.4	104.8	1.94	3.1	1.45	2.3	0.1864
80	903.4	99.6	0	0	2.54	3	0.252
100	881.9	95	-3.65	-3.5	3.91	3.7	0.3193
120	861.7	90.7	-9.08	-7.2	5.58	4.4	0.3881
140	842.6	86.7	-16.39	-11.2	7.51	5.1	0.4585
160	824.4	83	-25.65	-15.3	9.73	5.8	0.5305
180	807	79.5	-36.96	-19.6	12.23	6.5	0.6041
200	790.2	76.2	-50.41	-24.1	15	7.2	0.6793
220	774	73.1	-66.08	-28.7	18.05	7.8	0.756
240	758.4	70.2	-84.08	-33.5	21.39	8.5	0.8344
260	743.2	67.4	-104.49	-38.4	25.01	9.2	0.9144
280	728.5	64.8	-127.43	-43.5	28.91	9.9	0.996
300	714.2	62.3	-152.99	-48.7	33.11	10.5	1.0792

Data Printed in English Units