

BECK AMMUNITION

.223 REM SUBSONIC 77gr REX

VELOCITY: 1,010, 16" Barrel

MUZZLE ENERGY: 174.4 Ft/lbs

At an Elevation Angle of: 0 degrees

Ballistic Coefficient of: 0.260 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	174.4	-1.6	0	0	0	0
20	995.3	169.3	0.94	4.5	0.08	0.4	0.0598
40	981.4	164.6	2.09	5	0.31	0.7	0.1206
60	968.2	160.2	1.78	2.8	0.69	1.1	0.1821
80	955.6	156.1	0	0	1.21	1.4	0.2445
100	943.6	152.2	-3.31	-3.2	1.88	1.8	0.3077
120	932.1	148.5	-8.17	-6.5	2.68	2.1	0.3717
140	921	145	-14.64	-10	3.63	2.5	0.4364
160	910.4	141.7	-22.75	-13.6	4.7	2.8	0.502
180	900.1	138.5	-32.53	-17.3	5.92	3.1	0.5683
200	890.1	135.4	-44.03	-21	7.26	3.5	0.6353
220	880.5	132.5	-57.28	-24.9	8.74	3.8	0.7031
260	858	245.1	-91.43	-33.6	10.99	4	0.8503
280	849.8	240.5	-110.55	-37.7	12.69	4.3	0.9206
300	841.8	236	-131.6	-41.9	14.52	4.6	0.9916

Data Printed in English Units