

BECK AMMUNITION

SILENT OPERATOR™

.223 Remington SUBSONIC 77 gr. OTM

Velocity: 1020 Feet per Second, 20"
Barrel Muzzle Energy: 177.8 Ft/Lbs

At an Elevation Angle of: 0 degrees

Ballistic Coefficients of: 0.355 G1

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 drops below the speed of sound on the trajectory (1129.95 fps) at: 00 yards

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	1020	169.9	-1.6	0	0	0	0
50	990.1	164.3	3.67	7	0.32	0.6	0.1503
100	969.5	158.2	0	0	1.26	1.2	0.3042
150	944.1	148.4	-13.01	-8.3	2.79	1.8	0.4614
200	925.3	142.6	-35.76	-17.1	4.91	2.3	0.6219
250	907.7	137.2	-68.67	-26.2	7.59	2.9	0.7857
300	891	132.2	-112.12	-35.7	10.82	3.4	0.9526
350	875.2	127.5	-166.53	-45.4	14.6	4	1.1225

Data Printed in English Units