

# BECK AMMUNITION

## SILENT OPERATOR™

### .308 WINCHESTER 220GR ROUND NOSE SOFT POINT

**VELOCITY:** 990 Feet Per Second, 20 Barrel

**MUZZLE ENERGY:** 479 Ft/Lbs

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

**Firearm/Trajectory Intersect:** 100 Yards

**Ballistic Coefficients of:** 0.300

**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

**The Firing Point speed of sound is:** 1132.09 fps

**The bullet drops below the speed of sound on the trajectory (1132.09 fps) at:** 00 yards

**Altitude:** 1000 Feet **Humidity:** 78 Percent **Pressure:** 29.53 in/Hg

**Temperature:** 70 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	980	469.1	-1.6	0	0	0	0
50	952.4	443	3.99	7.6	0.39	0.8	0.1553
100	927.3	420	0	0	1.55	1.5	0.3149
150	904.2	399.3	-13.09	-9	3.45	2.2	0.4788
200	882.8	380.6	-38.81	-18.5	6.07	2.9	0.6467
250	862.6	363.4	-74.68	-28.5	9.4	3.6	0.8187
300	843.6	347.6	-122.23	-38.9	13.43	4.3	0.9946

Data Printed in English Units