

BECK AMMUNITION

.458 Socom 405 gr. JSP

Velocity: 1640 Feet per Second, 16 Barrel, 1/14 Twist

Muzzle Energy: 2418.3 Ft/Lbs

At an Elevation Angle of: 0 degrees

Ballistic Coefficients of: 0.281

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 (1129.97 fps) at: 292 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	1640	2418.3	-1.6	0	0	0	0
50	1530.6	2106.4	1.06	2	0.57	1.1	0.0947
100	1428.9	1835.9	0	0	2.33	2.2	0.1961
150	1336	1604.8	-5.32	-3.4	5.34	3.4	0.3048
200	1252.9	1411.4	-15.5	-7.4	9.66	4.6	0.4208
250	1180.9	1253.9	-31.23	-11.9	15.28	5.8	0.5442
300	1120.5	1128.8	-53.18	-16.9	22.16	7.1	0.6747
350	1070.9	1031.2	-82.05	-22.4	30.18	8.2	0.8117

Data Printed in English Units