

# BECK AMMUNITION

## 6.5 Creedmoor 143gr Hornady ELD-X

**Velocity:** 2700 Feet per Second, 24 Barrel

**Muzzle Energy:** 2,331 Ft/Lbs

**Firearm/Trajectory Intersect:** 200 Yards

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

**Ballistic Coefficients of:** G1 0.625 used here, as reference for users the G7 BC is 0.315

**Projectile Sectional Density:** 0.293

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

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

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

*The bullet does not drop below the speed within the max range specified.*

**Altitude:** 1000 Feet **Humidity:** 45 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)
100	2563.5	2086.3	1.85	1.8	0.51	0.5	0.114
200	2431	1876.1	0	0	2.11	1	0.2342
300	2302.3	1682.8	-7.73	-2.5	4.87	1.6	0.361
400	2177.5	1505.3	-22.03	-5.3	8.9	2.1	0.495
500	2056.6	1342.8	-43.66	-8.3	14.3	2.7	0.6368
600	1939.8	1194.6	-73.52	-11.7	21.18	3.4	0.787
700	1827.3	1060	-112.63	-15.4	29.67	4	0.9464
800	1719.4	938.6	-162.16	-19.4	39.91	4.8	1.1156
900	1616.8	829.9	-223.46	-23.7	52.03	5.5	1.2956
1000	1519.8	733.3	-298.07	-28.5	66.17	6.3	1.4871

Data Printed in English Units