



Hornady
Accurate. Deadly. Dependable.

BALLISTICS CALCULATOR

Your Input Variables

Ballistic Coefficient	0.510	Velocity (ft/s)	2480	Weight (grains)	123
Maximum Range (yds)	1500	Interval (yds)	100	Drag Function	G1
Sight Height (inches)	2.75	Shooting Angle (degrees)	0	Zero Range (yds)	100
Wind Speed (mph)	0	Wind Angle (degrees)	90	Altitude (ft)	0
Pressure (hg)	29.53	Temperature (F)	59	Humidity (%)	0.78

Ballistics Results - 123G Amax Factory

RANGE (YARDS)	VELOCITY (FPS)	ENERGY (FT.-LB.)	TRAJECTORY (IN)	COME UP IN MOA	COME UP IN MILS	WIND DRIFT (IN)	WIND DRIFT IN MOA	WIND DRIFT IN MILS
Muzzle	2480	1680	-2.8	0	0	0	0	0
100	2314	1462	0	0	0	0	0	0
200	2154	1268	-3.8	1.8	0.5	0	0	0
300	2001	1094	-15	4.8	1.4	0	0	0
400	1855	940	-35	8.4	2.4	0	0	0
500	1716	804	-65.1	12.4	3.6	0	0	0
600	1586	687	-107	17	5	0	0	0
700	1464	586	-162.8	22.2	6.5	0	0	0
800	1354	500	-234.9	28	8.2	0	0	0
900	1255	430	-325.9	34.6	10.1	0	0	0
1000	1171	375	-439.2	41.9	12.2	0	0	0
1100	1103	332	-577.6	50.1	14.6	0	0	0
1200	1048	300	-744.9	59.3	17.2	0	0	0
1300	1003	275	-943.8	69.3	20.2	0	0	0

1400	966	255	-1177.2	80.3	23.4	0	0	0
1500	933	238	-1448.3	92.2	26.8	0	0	0