



Hornady
Accurate. Deadly. Dependable.

BALLISTICS CALCULATOR

Your Input Variables

Ballistic Coefficient	0.225	Velocity (m/s)	709	Weight (grains)	265
Maximum Range (m)	500	Interval (m)	50	Drag Function	G1
Sight Height (cm)	4	Shooting Angle (degrees)	0	Zero Range (m)	100
Wind Speed (km/h)	0	Wind Angle (degrees)	90	Altitude (m)	0
Pressure (hg)	29.53	Temperature (C)	15	Humidity (%)	0.78

Ballistics Results - 444 marlin 265 gr

RANGE (METERS)	VELOCITY (MPS)	ENERGY (JOULES)	TRAJECTORY (CM)	COME UP IN MOA	COME UP IN MILS	WIND DRIFT (CM)	WIND DRIFT IN MOA	WIND DRIFT IN MILS
Muzzle	709	4316	-4	0	0	0	0	0
50	648	3610	1	-0.7	-0.2	0	0	0
100	591	2999	0	0	0	0	0	0
150	537	2476	-8.3	1.9	0.6	0	0	0
200	487	2034	-25.7	4.4	1.3	0	0	0
250	441	1669	-53.8	7.4	2.2	0	0	0
300	400	1374	-96.4	11	3.2	0	0	0
350	365	1147	-156.2	15.3	4.5	0	0	0
400	338	982	-235	20.2	5.9	0	0	0
450	317	864	-338.9	25.9	7.5	0	0	0
500	301	779	-467.1	32.2	9.4	0	0	0