



LOAD NO.	USE	CALIBER	BULLET WEIGHT GRAINS	BULLET STYLE	BALLISTIC COEFFICIENT	BRAND
GM308M		308 Win. (7.62x51mm)	168	Sierra® MatchKing BTHP	0.462	Gold Medal®
GM308M2		308 Win. (7.62x51mm)	175	Sierra® MatchKing BTHP	0.505	Gold Medal®

VELOCITY IN FEET PER SECOND

LOAD NO.	CALIBER	MUZZLE	100 Y	200 Y	300 Y	400 Y	500 Y
GM308M	308 Win. (7.62x51mm)	2650	2460	2277	2103	1936	1778
GM308M2	308 Win. (7.62x51mm)	2600	2427	2262	2102	1949	1803

ENERGY IN FOOT POUNDS

LOAD NO.	CALIBER	MUZZLE	100 Y	200 Y	300 Y	400 Y	500 Y
GM308M	308 Win. (7.62x51mm)	2619	2257	1935	1650	1398	1179
GM308M2	308 Win. (7.62x51mm)	2627	2290	1987	1717	1476	1264

WIND DRIFT IN INCHES (AT 10 MPH)

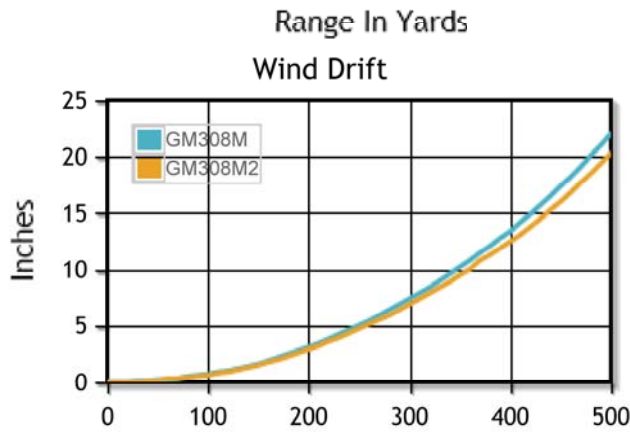
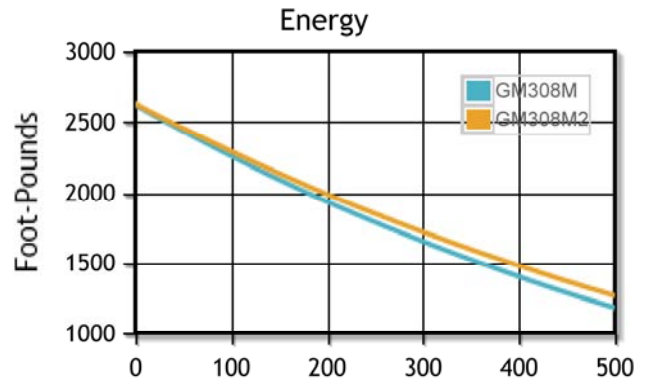
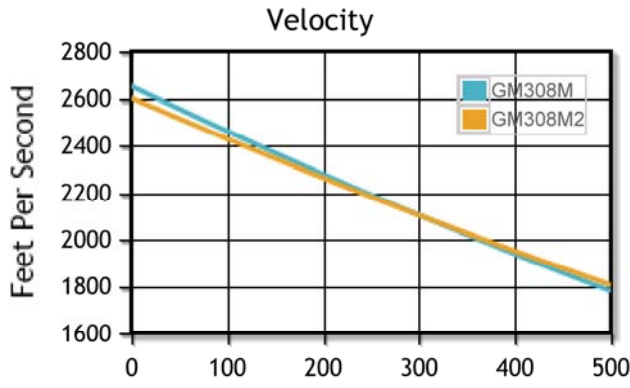
LOAD NO.	CALIBER	100 Y	200 Y	300 Y	400 Y	500 Y
GM308M	308 Win. (7.62x51mm)	0.7	3.1	7.4	13.4	22.0
GM308M2	308 Win. (7.62x51mm)	0.6	2.9	6.9	12.5	20.3

AVERAGE RANGE

LOAD NO.	CALIBER	50 Y	100 Y	200 Y	300 Y
GM308M	308 Win. (7.62x51mm)	-0.1	⊕	-4.3	-15.3
GM308M2	308 Win. (7.62x51mm)	-0.1	⊕	-4.4	-15.7

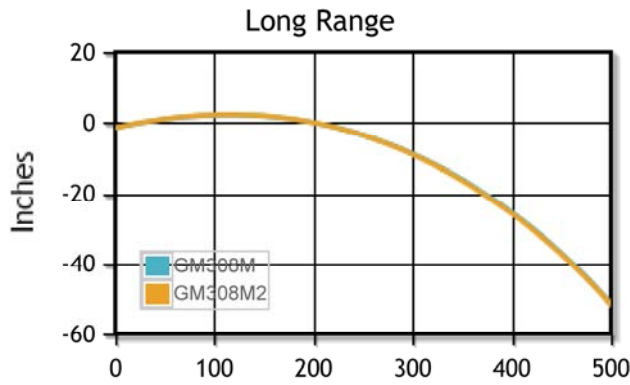
LONG RANGE

LOAD NO.	CALIBER	50 Y	100 Y	200 Y	300 Y	400 Y	500 Y
GM308M	308 Win. (7.62x51mm)	1.0	2.1	⊕	-8.9	-25.5	-51.5
GM308M2	308 Win. (7.62x51mm)	1.0	2.2	⊕	-9.1	-25.8	-51.8



Range In Yards
Wind Drift in Inches (at 10 MPH Crosswind)

Range In Yards
Trajectory for a 100 yards zero with a sight height of 1.5 inches.



Range In Yards
Trajectory for a 200 yards zero with a sight height of 1.5 inches.