

Velocity [m/s][fps]

Energy [J][ft.-lbs.]

Crosswind drift [mm]Crosswind drift [in] (sidewind 4 m/s)(sidewind 13 fps)

Trajectory [mm][Inch]

Impact point above or below line of sight (Scope 40 mm above bore line)Impact point above or below line of sight (Scope 1.6 In above bore line)

## Metric chart

0 m	100 m	200 m	300 m	600 m	800 m	1000 m	1200 m	1500 m	Rifle sighted in at	100 m	200 m	300 m	600 m	800 m	1000 m	1200 m	1500 m
900	850	800	751	611	525	444	372	310	100	0	-95	-343	-2231	-4753	-8711	-14679	-29281
6561	5846	5179	4563	3023	2230	1600	1118	778	300	114	134	0	-1544	-3838	-7567	-13305	-27561
0	12	51	119	535	1035	1768	2819	5012	600	372	648	72	0	-1779	-4993	-10214	-23695
Test barrel length [mm]: 680																	

## Imperial chart

0 yd	100 yd	200 yd	300 yd	600 yd	800 yd	1000 yd	1200 yd	1500 yd	Rifle sighted in at	100 yd	200 yd	300 yd	600 yd	800 yd	1000 yd	1200 yd	1500 yd
2953	2802	2652	2504	2080	1814	1568	1338	1068	100	0	-3	-11	-70	-148	-268	-446	-868
4896	4356	3902	3479	2401	1831	1365	994	633	300	4	4	0	-49	-120	-233	-404	-815
0	0	2	4	17	33	55	87	156	600	12	20	24	0	-55	-152	-306	-693
Test barrel length [inch]: 27																	