

From: **Steve Hallett** stevehallett@shaw.ca
 Subject: .308 Berger 168gr Hybrid ((null))
 Date: May 27, 2014 at 2:06 PM
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Input Parameters .308 Berger 168gr Hybrid

BC	Bullet Weight	Muzzle Velocity	Zero Range	Sight Height	LOS Angle
0.266 G7	168gr	2750	100	2.5 in	0°
Altitude	Pressure	Temp	RH	Wind Velocity	Wind Angle
0.0	1013.20 hPa	15.0 °C	78%	-	-
Zero Altitude	Zero Pressure	Zero Temp	Zero RH	Max PBR Zero	
0.0	1013.20 hPa	15.0 °C	78%	271	

Bullet Trajectory

Range (meters)	Drop (in)	Drop (.1mrad)	Wind. (in)	Wind. (.1mrad)	Veloc. (fps)	Energy (ft-lbs)	Time (sec)
100 ⊕	-0.00	-0.01	0.00	0.00	2568	2455	0.12
150	-1.10	-1.85	0.00	0.00	2475	2282	0.19
200	-3.84	-4.87	0.00	0.00	2386	2121	0.26
215 ↑	-5.07	-5.97	0.00	0.00	2359	2072	0.28
250	-8.47	-8.59	0.00	0.00	2298	1967	0.33
300	-15.09	-12.74	0.00	0.00	2211	1821	0.40
350	-23.69	-17.18	0.00	0.00	2128	1687	0.47
400	-34.75	-22.04	0.00	0.00	2046	1558	0.55
450	-48.33	-27.23	0.00	0.00	1965	1437	0.64
500	-64.32	-32.66	0.00	0.00	1887	1326	0.72
550	-83.54	-38.54	0.00	0.00	1809	1219	0.81

600	-105.97	-44.80	0.00	0.00	1733	1118	0.90
Range	Drop	Drop	Wind.	Wind.	Veloc.	Energy	Time

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