

# Bullet Drop Chart

Example Cartridges					100 Yards			200 Yards			300 Yards			400 Yards		
Cartridge	Bullet Weight in Grains	G1 Ballistic Coefficient	Muzzle velocity	Zero Distance in Yards	Drop in Inches	Drop in Mils	Drop in MOA	Drop in Inches	Drop in Mils	Drop in MOA	Drop in Inches	Drop in Mils	Drop in MOA	Drop in Inches	Drop in Mils	Drop in MOA
<b>22 LR</b>	40	0.197	1080	<b>50</b>	<b>6.92</b>	1.92	6.60	<b>49.67</b>	6.90	23.72	<b>136.89</b>	12.67	43.56	<b>275.83</b>	19.15	65.84
<b>22WMR</b>	40	0.111	1910	<b>50</b>	<b>1.89</b>	0.53	1.82	<b>22.10</b>	3.08	10.59	<b>76.30</b>	7.06	24.27	<b>177.27</b>	12.30	42.29
<b>270 Winchester</b>	130	0.400	3050	<b>100</b>				<b>2.90</b>	0.40	1.38	<b>11.20</b>	1.02	3.51	<b>25.37</b>	1.76	6.05
<b>223 Remington</b>	55	0.269	3240	<b>100</b>				<b>2.75</b>	0.38	1.31	<b>10.90</b>	1.02	3.51	<b>26.40</b>	1.83	6.29
<b>300 BLK(Whisper)</b>	208	0.648	1020	<b>50</b>	<b>7.12</b>	1.98	6.81	<b>48.32</b>	6.71	23.07	<b>127.32</b>	11.79	40.53	<b>246.27</b>	17.10	58.79
<b>30-06 Springfield</b>	168	0.463	2700	<b>100</b>				<b>4.02</b>	0.56	1.93	<b>14.49</b>	1.34	4.61	<b>32.53</b>	2.26	7.77
<b>308 Winchester</b>	168	0.450	2700	<b>100</b>				<b>4.07</b>	0.57	1.96	<b>14.68</b>	1.36	4.68	<b>33.02</b>	2.29	7.87
<b>300 Win Mag</b>	190	0.534	2900	<b>100</b>				<b>3.19</b>	0.44	1.51	<b>11.73</b>	1.09	3.75	<b>26.36</b>	1.83	6.29
<b>300 NORMA Mag</b>	215	0.691	3017	<b>100</b>				<b>2.70</b>	0.38	1.31	<b>10.04</b>	0.93	3.20	<b>22.51</b>	1.56	5.36
<b>45-70 Gov</b>	300	0.290	1850	<b>100</b>				<b>11.92</b>	1.66	5.71	<b>41.65</b>	3.86	13.27	<b>94.61</b>	6.57	22.59
<b>5.56mm NATO</b>	55	0.243	3270	<b>100</b>				<b>2.79</b>	0.39	1.34	<b>11.27</b>	1.04	3.58	<b>27.45</b>	1.91	6.57
<b>6mm Creedmoor</b>	107	0.547	3000	<b>100</b>				<b>2.87</b>	0.40	1.38	<b>10.67</b>	0.99	3.40	<b>24.10</b>	1.67	5.74
<b>6.5mm Creedmoor</b>	140	0.646	2710	<b>100</b>				<b>3.77</b>	0.52	1.79	<b>13.42</b>	1.24	4.26	<b>29.64</b>	2.06	7.08
<b>6.5mm PRC</b>	130	0.532	3000	<b>100</b>				<b>2.88</b>	0.40	1.38	<b>10.74</b>	0.99	3.40	<b>24.28</b>	1.69	5.81
<b>6.8 SPC (277 Fury)</b>	115	0.378	2675	<b>100</b>				<b>4.33</b>	0.60	2.06	<b>15.72</b>	1.46	5.02	<b>35.76</b>	2.48	8.53
<b>7.62x51 NATO</b>	168	0.460	2650	<b>100</b>				<b>4.27</b>	0.59	2.03	<b>15.30</b>	1.42	4.88	<b>34.29</b>	4.38	15.06
<b>9mm Luger PCC</b>	124	0.150	1150	<b>25</b>	<b>6.92</b>	1.92	6.60	<b>48.59</b>	6.76	23.24	<b>135.96</b>	12.59	43.28	<b>278.76</b>	19.36	66.56
<b>9mm Luger +P PCC</b>	147	0.200	1120	<b>25</b>	<b>7.05</b>	1.96	6.74	<b>47.77</b>	6.63	22.79	<b>130.77</b>	12.11	41.63	<b>263.09</b>	18.27	62.81