

Russian 37mm Revolving Cannon

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	1.80	635	298.84	1.92
1.25	2.08	717	289.69	2.20
1.50	2.37	798	281.69	2.51
1.75	2.65	876	274.67	2.83
2.00	2.93	953	268.32	3.16
2.25	3.21	1,027	262.46	3.51
2.50	3.49	1,099	257.03	3.86
2.75	3.77	1,169	252.00	4.22
3.00	4.04	1,238	247.32	4.59
3.25	4.32	1,304	242.95	4.96
3.50	4.59	1,369	238.86	5.34
3.75	4.85	1,432	234.98	5.73
4.00	5.12	1,493	231.28	6.12
4.25	5.38	1,553	227.75	6.52
4.50	5.65	1,611	224.38	6.92
4.75	5.91	1,669	221.17	7.32
5.00	6.16	1,725	218.09	7.73
5.25	6.42	1,779	215.14	8.14
5.50	6.67	1,833	212.32	8.56
5.75	6.93	1,885	209.62	8.98
6.00	7.18	1,936	207.03	9.41
6.25	7.43	1,986	204.54	9.84
6.50	7.68	2,035	202.15	10.27
6.75	7.92	2,083	199.86	10.71
7.00	8.17	2,131	197.66	11.14
7.25	8.41	2,177	195.54	11.59
7.50	8.65	2,222	193.51	12.03
7.75	8.89	2,267	191.55	12.48
8.00	9.13	2,310	189.67	12.93
8.25	9.37	2,353	187.86	13.38
8.50	9.61	2,395	186.12	13.84
8.75	9.84	2,437	184.44	14.29
9.00	10.08	2,477	182.82	14.75
9.25	10.31	2,517	181.27	15.21
9.50	10.54	2,556	179.77	15.68
9.75	10.77	2,595	178.33	16.14
10.00	11.00	2,633	176.94	16.60
10.25	11.23	2,670	175.60	17.07
10.50	11.45	2,707	174.31	17.54
10.75	11.68	2,743	173.07	18.01
11.00	11.90	2,778	171.87	18.48
11.25	12.12	2,813	170.47	18.95
11.50	12.35	2,847	168.64	19.42
11.75	12.57	2,881	166.25	19.91
12.00	12.80	2,914	163.18	20.41

12.25	13.02	2,946	159.28	20.94
12.50	13.25	2,978	154.43	21.50
12.75	13.49	3,009	148.51	22.11
13.00	13.73	3,040	141.49	22.79
13.25	13.99	3,069	133.41	23.56
13.50	14.25	3,097	124.44	24.44
13.75	14.54	3,124	114.84	25.48
14.00	14.83	3,150	104.98	26.71
14.25	15.15	3,174	95.28	28.17
14.50	15.49	3,196	86.10	29.91
14.75	15.85	3,216	77.74	31.94
15.00	16.22	3,234	70.40	34.28
15.25	16.61	3,249	64.14	36.93
15.50	17.02	3,263	58.95	39.82
15.75	17.43	3,275	54.75	42.91
16.00	17.85	3,284	51.40	46.10
16.25	18.27	3,292	48.79	49.32
16.50	18.68	3,298	46.78	52.50
16.75	19.10	3,303	45.26	55.56
17.00	19.51	3,306	44.12	58.46
17.25	19.92	3,308	43.29	61.17
17.50	20.32	3,309	42.68	63.69
17.75	20.72	3,309	42.26	66.00
18.00	21.12	3,309	41.96	68.11
18.25	21.51	3,308	41.77	70.04
18.50	21.89	3,306	41.66	71.79
18.75	22.27	3,303	41.60	73.37
19.00	22.65	3,300	41.58	74.81
19.25	23.02	3,297	41.59	76.11
19.50	23.39	3,293	41.62	77.29
19.75	23.75	3,289	41.67	78.36
20.00	24.11	3,284	41.72	79.33