

Russian 47mm Revolving Cannon

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	1.85	692	321.89	1.82
1.25	2.15	786	312.09	2.10
1.50	2.46	879	303.57	2.40
1.75	2.76	970	296.02	2.72
2.00	3.06	1,058	289.31	3.05
2.25	3.36	1,144	283.32	3.39
2.50	3.66	1,227	277.94	3.73
2.75	3.95	1,308	273.08	4.09
3.00	4.25	1,387	268.55	4.44
3.25	4.54	1,464	264.30	4.81
3.50	4.83	1,539	260.31	5.17
3.75	5.11	1,613	256.55	5.54
4.00	5.40	1,684	253.00	5.92
4.25	5.68	1,755	249.65	6.30
4.50	5.96	1,823	246.48	6.68
4.75	6.23	1,890	243.47	7.06
5.00	6.51	1,956	240.62	7.45
5.25	6.78	2,020	237.88	7.84
5.50	7.05	2,083	235.26	8.24
5.75	7.32	2,145	232.73	8.63
6.00	7.59	2,206	230.29	9.03
6.25	7.86	2,266	227.94	9.43
6.50	8.12	2,324	225.67	9.84
6.75	8.39	2,382	223.49	10.24
7.00	8.65	2,439	221.38	10.65
7.25	8.91	2,494	219.35	11.06
7.50	9.17	2,549	217.38	11.48
7.75	9.42	2,603	215.48	11.89
8.00	9.68	2,655	213.65	12.31
8.25	9.93	2,707	211.88	12.73
8.50	10.19	2,759	210.17	13.15
8.75	10.44	2,809	208.52	13.57
9.00	10.69	2,859	206.92	13.99
9.25	10.94	2,907	205.37	14.42
9.50	11.19	2,955	203.88	14.85
9.75	11.44	3,003	202.44	15.27
10.00	11.68	3,049	201.04	15.70
10.25	11.93	3,095	199.69	16.14
10.50	12.17	3,140	198.39	16.57
10.75	12.42	3,185	197.13	17.00
11.00	12.66	3,229	195.91	17.43
11.25	12.90	3,272	194.73	17.87
11.50	13.14	3,315	193.59	18.30
11.75	13.38	3,357	192.49	18.74
12.00	13.61	3,398	191.43	19.17

12.25	13.85	3,439	190.41	19.61
12.50	14.09	3,479	189.41	20.05
12.75	14.32	3,519	188.46	20.48
13.00	14.56	3,558	187.53	20.92
13.25	14.79	3,597	186.64	21.36
13.50	15.02	3,635	185.78	21.79
13.75	15.25	3,672	184.94	22.23
14.00	15.48	3,709	184.14	22.66
14.25	15.71	3,746	183.37	23.10
14.50	15.94	3,782	182.62	23.54
14.75	16.17	3,817	181.90	23.97
15.00	16.39	3,852	181.21	24.40
15.25	16.62	3,887	180.54	24.84
15.50	16.84	3,921	179.90	25.27
15.75	17.07	3,954	179.28	25.70
16.00	17.29	3,987	178.69	26.13
16.25	17.51	4,020	178.12	26.56
16.50	17.74	4,052	177.57	26.99
16.75	17.96	4,084	177.05	27.42
17.00	18.18	4,115	176.54	27.85
17.25	18.40	4,146	176.06	28.27
17.50	18.61	4,177	175.59	28.70
17.75	18.83	4,207	175.15	29.12
18.00	19.05	4,236	174.72	29.54
18.25	19.27	4,265	174.32	29.96
18.50	19.48	4,294	173.93	30.38
18.75	19.70	4,323	173.56	30.79
19.00	19.91	4,351	173.20	31.21
19.25	20.12	4,378	172.87	31.62
19.50	20.34	4,405	172.55	32.03
19.75	20.55	4,432	172.25	32.44
20.00	20.76	4,459	171.95	32.85