

Hotchkiss 37mm Revolving Cannon

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	1.81	637	299.85	1.91
1.25	2.09	720	290.69	2.20
1.50	2.37	801	282.67	2.50
1.75	2.65	880	275.62	2.82
2.00	2.94	957	269.30	3.16
2.25	3.22	1,031	263.45	3.50
2.50	3.50	1,104	258.04	3.85
2.75	3.78	1,175	253.01	4.21
3.00	4.05	1,243	248.33	4.58
3.25	4.32	1,310	243.97	4.95
3.50	4.59	1,375	239.89	5.33
3.75	4.86	1,439	236.03	5.72
4.00	5.13	1,501	232.34	6.11
4.25	5.39	1,561	228.83	6.50
4.50	5.66	1,620	225.47	6.90
4.75	5.92	1,678	222.27	7.30
5.00	6.18	1,734	219.20	7.71
5.25	6.43	1,789	216.26	8.12
5.50	6.69	1,843	213.45	8.54
5.75	6.94	1,896	210.75	8.96
6.00	7.20	1,947	208.16	9.38
6.25	7.45	1,998	205.68	9.81
6.50	7.69	2,047	203.30	10.24
6.75	7.94	2,096	201.01	10.68
7.00	8.19	2,144	198.81	11.11
7.25	8.43	2,190	196.69	11.55
7.50	8.67	2,236	194.66	12.00
7.75	8.92	2,281	192.71	12.44
8.00	9.16	2,325	190.82	12.89
8.25	9.39	2,368	189.01	13.34
8.50	9.63	2,411	187.27	13.79
8.75	9.87	2,453	185.59	14.25
9.00	10.10	2,494	183.97	14.71
9.25	10.33	2,534	182.42	15.16
9.50	10.57	2,574	180.92	15.62
9.75	10.80	2,612	179.47	16.09
10.00	11.03	2,651	178.08	16.55
10.25	11.26	2,688	176.74	17.01
10.50	11.48	2,725	175.45	17.48
10.75	11.71	2,762	174.21	17.95
11.00	11.93	2,798	173.01	18.41
11.25	12.16	2,833	171.85	18.88
11.50	12.38	2,867	170.49	19.35
11.75	12.60	2,901	168.71	19.82
12.00	12.83	2,935	166.41	20.31

12.25	13.05	2,968	163.44	20.81
12.50	13.28	3,000	159.68	21.33
12.75	13.51	3,032	155.00	21.89
13.00	13.74	3,063	149.28	22.49
13.25	13.99	3,093	142.49	23.16
13.50	14.24	3,122	134.65	23.92
13.75	14.50	3,150	125.89	24.79
14.00	14.78	3,177	116.49	25.80
14.25	15.08	3,203	106.76	26.99
14.50	15.39	3,227	97.12	28.41
14.75	15.73	3,249	87.93	30.10
15.00	16.08	3,269	79.50	32.07
15.25	16.46	3,288	72.03	34.35
15.50	16.85	3,303	65.63	36.92
15.75	17.25	3,317	60.29	39.76
16.00	17.66	3,329	55.94	42.79
16.25	18.08	3,339	52.46	45.94
16.50	18.50	3,347	49.72	49.13
16.75	18.92	3,353	47.61	52.28
17.00	19.34	3,357	46.01	55.33
17.25	19.76	3,361	44.80	58.24
17.50	20.17	3,363	43.91	60.96
17.75	20.58	3,364	43.26	63.49
18.00	20.98	3,364	42.80	65.81
18.25	21.38	3,363	42.48	67.94
18.50	21.77	3,362	42.27	69.88
18.75	22.16	3,360	42.14	71.65
19.00	22.54	3,357	42.07	73.24
19.25	22.92	3,354	42.04	74.69
19.50	23.30	3,350	42.04	76.01
19.75	23.67	3,346	42.07	77.20
20.00	24.04	3,342	42.11	78.27