

Hotchkiss 57mm/40

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.13	968	389.63	1.65
1.25	2.51	1,113	373.45	1.96
1.50	2.89	1,253	359.71	2.30
1.75	3.27	1,387	348.24	2.65
2.00	3.65	1,516	338.67	3.01
2.25	4.02	1,639	330.47	3.39
2.50	4.38	1,758	323.37	3.76
2.75	4.74	1,873	317.11	4.15
3.00	5.10	1,985	311.55	4.53
3.25	5.45	2,092	306.56	4.92
3.50	5.79	2,197	301.97	5.31
3.75	6.14	2,299	297.73	5.70
4.00	6.48	2,399	293.80	6.09
4.25	6.81	2,495	290.13	6.49
4.50	7.14	2,590	286.65	6.88
4.75	7.47	2,683	283.34	7.28
5.00	7.80	2,773	280.19	7.68
5.25	8.12	2,862	277.18	8.08
5.50	8.44	2,949	274.31	8.48
5.75	8.76	3,034	271.57	8.88
6.00	9.08	3,118	268.95	9.29
6.25	9.39	3,200	266.44	9.69
6.50	9.70	3,281	264.04	10.10
6.75	10.01	3,360	261.73	10.51
7.00	10.32	3,438	259.52	10.92
7.25	10.62	3,515	257.40	11.33
7.50	10.93	3,590	255.36	11.74
7.75	11.23	3,664	253.39	12.15
8.00	11.53	3,737	251.48	12.56
8.25	11.83	3,809	249.65	12.98
8.50	12.13	3,880	247.87	13.39
8.75	12.42	3,950	246.15	13.81
9.00	12.72	4,019	244.50	14.23
9.25	13.01	4,086	242.90	14.65
9.50	13.30	4,153	241.35	15.06
9.75	13.59	4,219	239.85	15.48
10.00	13.88	4,284	238.40	15.90
10.25	14.17	4,348	237.00	16.32
10.50	14.45	4,411	235.63	16.74
10.75	14.74	4,473	234.31	17.17
11.00	15.02	4,534	233.03	17.59
11.25	15.30	4,595	231.79	18.01
11.50	15.58	4,655	230.59	18.43
11.75	15.86	4,713	229.43	18.85
12.00	16.14	4,772	228.30	19.28

12.25	16.42	4,829	227.21	19.70
12.50	16.70	4,886	226.15	20.12
12.75	16.97	4,942	225.13	20.54
13.00	17.25	4,997	224.14	20.97
13.25	17.52	5,051	223.19	21.39
13.50	17.79	5,105	222.26	21.81
13.75	18.06	5,158	221.36	22.23
14.00	18.34	5,211	220.50	22.66
14.25	18.60	5,262	219.66	23.08
14.50	18.87	5,313	218.86	23.50
14.75	19.14	5,364	218.08	23.92
15.00	19.41	5,414	217.33	24.34
15.25	19.67	5,463	216.60	24.75
15.50	19.94	5,511	215.90	25.17
15.75	20.20	5,559	215.23	25.59
16.00	20.47	5,607	214.58	26.01
16.25	20.73	5,653	213.95	26.42
16.50	20.99	5,699	213.35	26.84
16.75	21.25	5,745	212.77	27.25
17.00	21.51	5,790	212.22	27.66
17.25	21.77	5,834	211.68	28.07
17.50	22.03	5,878	211.17	28.48
17.75	22.28	5,921	210.68	28.89
18.00	22.54	5,964	210.21	29.30
18.25	22.80	6,006	209.76	29.71
18.50	23.05	6,048	209.33	30.11
18.75	23.31	6,089	208.92	30.51
19.00	23.56	6,129	208.53	30.92
19.25	23.81	6,169	208.15	31.32
19.50	24.06	6,209	207.80	31.72
19.75	24.31	6,248	207.46	32.11
20.00	24.56	6,286	207.14	32.51
20.25	24.81	6,324	206.84	32.90
20.50	25.06	6,362	206.55	33.29
20.75	25.31	6,399	206.28	33.68
21.00	25.56	6,435	206.02	34.07
21.25	25.80	6,471	205.78	34.46
21.50	26.05	6,506	205.56	34.84
21.75	26.30	6,541	205.35	35.23
22.00	26.54	6,576	205.15	35.61
22.25	26.78	6,610	204.97	35.99
22.50	27.03	6,643	204.80	36.36
22.75	27.27	6,676	204.65	36.74
23.00	27.51	6,709	204.51	37.11
23.25	27.75	6,741	204.38	37.48
23.50	27.99	6,773	204.26	37.85
23.75	28.23	6,804	204.16	38.22
24.00	28.47	6,834	204.07	38.59
24.25	28.71	6,865	203.99	38.95
24.50	28.95	6,894	203.92	39.31
24.75	29.18	6,924	203.86	39.67
25.00	29.42	6,953	203.81	40.02

