

40-cal. 15cm No. 1 gun (EOC Pattern W) firing AP shell

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.67	1,661	553.40	1.42
1.25	3.21	1,951	529.93	1.73
1.50	3.74	2,231	508.14	2.06
1.75	4.28	2,498	488.03	2.42
2.00	4.81	2,752	469.60	2.79
2.25	5.34	2,995	452.78	3.18
2.50	5.86	3,226	437.45	3.59
2.75	6.38	3,447	423.47	4.01
3.00	6.88	3,658	410.74	4.45
3.25	7.39	3,860	399.20	4.89
3.50	7.88	4,054	388.76	5.35
3.75	8.37	4,241	379.32	5.81
4.00	8.85	4,420	370.79	6.28
4.25	9.33	4,593	363.08	6.75
4.50	9.80	4,760	356.10	7.23
4.75	10.26	4,922	349.81	7.72
5.00	10.72	5,078	344.12	8.20
5.25	11.17	5,230	338.98	8.69
5.50	11.61	5,378	334.34	9.18
5.75	12.05	5,522	330.13	9.67
6.00	12.49	5,662	326.30	10.15
6.25	12.92	5,798	322.79	10.64
6.50	13.34	5,932	319.56	11.12
6.75	13.76	6,062	316.58	11.61
7.00	14.18	6,190	313.83	12.09
7.25	14.59	6,315	311.27	12.57
7.50	15.00	6,437	308.90	13.05
7.75	15.40	6,557	306.68	13.52
8.00	15.80	6,675	304.61	13.99
8.25	16.20	6,791	302.65	14.46
8.50	16.59	6,904	300.82	14.93
8.75	16.98	7,016	299.09	15.40
9.00	17.37	7,126	297.47	15.86
9.25	17.75	7,234	295.94	16.32
9.50	18.13	7,341	294.50	16.78
9.75	18.51	7,446	293.15	17.23
10.00	18.89	7,549	291.87	17.69
10.25	19.26	7,651	290.67	18.14
10.50	19.63	7,752	289.54	18.59
10.75	20.00	7,851	288.47	19.03
11.00	20.37	7,949	287.46	19.47
11.25	20.73	8,046	286.51	19.91
11.50	21.09	8,141	285.62	20.35
11.75	21.45	8,235	284.79	20.79
12.00	21.81	8,328	284.00	21.22

12.25	22.17	8,420	283.26	21.65
12.50	22.52	8,511	282.56	22.08
12.75	22.87	8,601	281.91	22.50
13.00	23.22	8,689	281.30	22.92
13.25	23.57	8,777	280.72	23.34
13.50	23.92	8,864	280.19	23.76
13.75	24.27	8,950	279.69	24.17
14.00	24.61	9,034	279.23	24.58
14.25	24.95	9,118	278.79	24.99
14.50	25.30	9,201	278.39	25.39
14.75	25.64	9,284	278.02	25.80
15.00	25.97	9,365	277.68	26.20