

75mm/50 M.1891 firing M.1892 AP shell

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.89	1,756	453.08	1.75
1.25	3.44	1,996	415.90	2.22
1.50	3.98	2,211	386.48	2.72
1.75	4.50	2,406	363.56	3.25
2.00	5.01	2,584	345.74	3.80
2.25	5.49	2,749	331.89	4.36
2.50	5.96	2,902	320.95	4.92
2.75	6.42	3,045	311.97	5.47
3.00	6.86	3,181	304.42	6.03
3.25	7.29	3,310	297.88	6.58
3.50	7.71	3,433	292.14	7.12
3.75	8.12	3,551	287.06	7.67
4.00	8.53	3,665	282.53	8.21
4.25	8.92	3,774	278.47	8.74
4.50	9.31	3,880	274.80	9.27
4.75	9.69	3,983	271.43	9.80
5.00	10.07	4,082	268.27	10.32
5.25	10.44	4,179	265.31	10.84
5.50	10.80	4,273	262.53	11.36
5.75	11.16	4,365	259.92	11.88
6.00	11.52	4,455	257.46	12.39
6.25	11.87	4,543	255.14	12.90
6.50	12.22	4,629	252.94	13.41
6.75	12.56	4,713	250.87	13.91
7.00	12.90	4,795	248.90	14.42
7.25	13.24	4,875	247.04	14.92
7.50	13.58	4,955	245.27	15.42
7.75	13.91	5,032	243.60	15.92
8.00	14.24	5,108	242.01	16.41
8.25	14.57	5,183	240.50	16.91
8.50	14.89	5,257	239.06	17.40
8.75	15.21	5,329	237.67	17.89
9.00	15.53	5,400	236.34	18.37
9.25	15.85	5,470	235.07	18.86
9.50	16.17	5,539	233.85	19.34
9.75	16.48	5,607	232.67	19.83
10.00	16.79	5,674	231.55	20.31
10.25	17.10	5,740	230.47	20.78
10.50	17.41	5,805	229.44	21.26
10.75	17.72	5,868	228.45	21.74
11.00	18.02	5,931	227.50	22.21
11.25	18.32	5,994	226.58	22.68
11.50	18.63	6,055	225.71	23.15
11.75	18.93	6,115	224.88	23.61
12.00	19.22	6,175	224.08	24.08

12.25	19.52	6,234	223.31	24.54
12.50	19.82	6,292	222.58	25.00
12.75	20.11	6,349	221.88	25.46
13.00	20.40	6,405	221.21	25.92
13.25	20.70	6,461	220.58	26.37
13.50	20.99	6,516	219.97	26.82
13.75	21.28	6,570	219.39	27.27
14.00	21.57	6,624	218.84	27.72
14.25	21.85	6,677	218.32	28.17
14.50	22.14	6,729	217.82	28.61
14.75	22.42	6,781	217.35	29.05
15.00	22.71	6,832	216.90	29.49
15.25	22.99	6,882	216.47	29.92
15.50	23.27	6,932	216.07	30.36
15.75	23.55	6,981	215.70	30.79
16.00	23.83	7,029	215.34	31.22
16.25	24.11	7,077	215.01	31.64
16.50	24.39	7,124	214.69	32.07
16.75	24.66	7,171	214.40	32.49
17.00	24.94	7,217	214.12	32.91
17.25	25.21	7,262	213.87	33.32
17.50	25.49	7,307	213.63	33.74
17.75	25.76	7,352	213.42	34.15
18.00	26.03	7,395	213.21	34.56
18.25	26.30	7,439	213.03	34.96
18.50	26.57	7,481	212.86	35.37
18.75	26.84	7,524	212.71	35.77
19.00	27.11	7,565	212.58	36.16
19.25	27.38	7,606	212.46	36.56
19.50	27.65	7,647	212.35	36.95
19.75	27.91	7,687	212.26	37.34
20.00	28.18	7,727	212.19	37.73
20.25	28.44	7,766	212.13	38.11
20.50	28.70	7,804	212.08	38.49
20.75	28.97	7,843	212.04	38.87
21.00	29.23	7,880	212.02	39.25
21.25	29.49	7,917	212.00	39.62
21.50	29.75	7,954	212.01	39.99
21.75	30.01	7,990	212.02	40.36
22.00	30.27	8,026	212.04	40.72
22.25	30.53	8,061	212.08	41.09
22.50	30.79	8,095	212.12	41.45
22.75	31.04	8,130	212.18	41.80
23.00	31.30	8,163	212.24	42.16
23.25	31.55	8,197	212.32	42.51
23.50	31.81	8,230	212.40	42.86
23.75	32.06	8,262	212.49	43.20
24.00	32.32	8,294	212.60	43.55
24.25	32.57	8,325	212.71	43.89
24.50	32.82	8,356	212.83	44.23
24.75	33.07	8,387	212.96	44.56
25.00	33.32	8,417	213.09	44.89

25.25	33.57	8,446	213.24	45.22
25.50	33.82	8,475	213.39	45.55
25.75	34.07	8,504	213.55	45.87
26.00	34.32	8,532	213.71	46.20
26.25	34.57	8,560	213.88	46.52
26.50	34.81	8,588	214.06	46.83
26.75	35.06	8,614	214.25	47.15
27.00	35.31	8,641	214.44	47.46
27.25	35.55	8,667	214.64	47.77
27.50	35.80	8,692	214.84	48.07
27.75	36.04	8,718	215.05	48.38
28.00	36.28	8,742	215.27	48.68
28.25	36.52	8,767	215.49	48.98
28.50	36.77	8,790	215.71	49.28
28.75	37.01	8,814	215.94	49.57
29.00	37.25	8,837	216.18	49.86
29.25	37.49	8,859	216.42	50.15
29.50	37.73	8,881	216.66	50.44
29.75	37.97	8,903	216.91	50.72
30.00	38.20	8,924	217.16	51.01