

8"/35 M.1877 firing M.1892 APC, as mounted on Admiral Nakhimov, Pamiat Azova, Rurik (i) & Kuban

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.76	1,631	527.54	1.64
1.25	3.24	1,882	508.71	1.91
1.50	3.74	2,127	490.79	2.21
1.75	4.23	2,365	473.98	2.54
2.00	4.73	2,596	458.33	2.89
2.25	5.22	2,818	443.85	3.25
2.50	5.71	3,031	430.48	3.63
2.75	6.20	3,237	418.15	4.03
3.00	6.68	3,435	406.81	4.43
3.25	7.16	3,626	396.44	4.85
3.50	7.63	3,810	386.98	5.28
3.75	8.10	3,988	378.35	5.71
4.00	8.56	4,160	370.48	6.15
4.25	9.02	4,326	363.31	6.60
4.50	9.47	4,487	356.77	7.06
4.75	9.92	4,643	350.82	7.51
5.00	10.36	4,795	345.41	7.97
5.25	10.79	4,943	340.47	8.43
5.50	11.23	5,087	335.99	8.90
5.75	11.65	5,227	331.90	9.36
6.00	12.08	5,364	328.16	9.83
6.25	12.49	5,498	324.73	10.29
6.50	12.91	5,628	321.56	10.75
6.75	13.32	5,756	318.62	11.21
7.00	13.72	5,882	315.90	11.67
7.25	14.13	6,004	313.36	12.13
7.50	14.52	6,125	311.00	12.59
7.75	14.92	6,243	308.79	13.05
8.00	15.31	6,359	306.72	13.50
8.25	15.70	6,474	304.78	13.96
8.50	16.08	6,586	302.94	14.41
8.75	16.47	6,696	301.21	14.86
9.00	16.85	6,805	299.57	15.30
9.25	17.22	6,912	298.03	15.75
9.50	17.60	7,018	296.58	16.19
9.75	17.97	7,122	295.20	16.63
10.00	18.34	7,224	293.90	17.07
10.25	18.70	7,325	292.67	17.51
10.50	19.07	7,425	291.51	17.94
10.75	19.43	7,523	290.42	18.37
11.00	19.79	7,620	289.38	18.80
11.25	20.15	7,716	288.41	19.23
11.50	20.51	7,811	287.48	19.66
11.75	20.86	7,904	286.61	20.08
12.00	21.21	7,997	285.79	20.50

12.25	21.57	8,088	285.02	20.92
12.50	21.91	8,178	284.29	21.34
12.75	22.26	8,268	283.60	21.75
13.00	22.61	8,356	282.95	22.16
13.25	22.95	8,443	282.34	22.57
13.50	23.29	8,529	281.77	22.98
13.75	23.64	8,615	281.24	23.38
14.00	23.98	8,699	280.74	23.78
14.25	24.31	8,782	280.27	24.18
14.50	24.65	8,865	279.83	24.58
14.75	24.99	8,947	279.42	24.98
15.00	25.32	9,028	279.05	25.37

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