

12"/30 M.1877 firing M.1892 APC, as mounted on Imperator Alexandr II & Dvienadsat Apostolov

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.62	1,402	502.15	1.76
1.25	3.03	1,605	492.88	1.97
1.50	3.45	1,811	483.65	2.21
1.75	3.88	2,017	474.58	2.46
2.00	4.32	2,222	465.75	2.74
2.25	4.76	2,425	457.21	3.02
2.50	5.21	2,625	449.00	3.32
2.75	5.65	2,822	441.11	3.63
3.00	6.09	3,015	433.56	3.95
3.25	6.54	3,205	426.33	4.28
3.50	6.98	3,390	419.43	4.62
3.75	7.42	3,572	412.85	4.96
4.00	7.86	3,750	406.59	5.31
4.25	8.29	3,925	400.66	5.67
4.50	8.73	4,096	395.02	6.03
4.75	9.16	4,264	389.68	6.40
5.00	9.59	4,428	384.63	6.77
5.25	10.01	4,589	379.85	7.15
5.50	10.44	4,747	375.32	7.53
5.75	10.86	4,902	371.04	7.92
6.00	11.28	5,054	366.99	8.31
6.25	11.70	5,203	363.16	8.70
6.50	12.11	5,350	359.53	9.09
6.75	12.53	5,494	356.12	9.48
7.00	12.93	5,636	352.90	9.88
7.25	13.34	5,775	349.86	10.28
7.50	13.75	5,912	346.99	10.68
7.75	14.15	6,047	344.28	11.08
8.00	14.55	6,180	341.72	11.48
8.25	14.95	6,310	339.32	11.88
8.50	15.34	6,439	337.05	12.28
8.75	15.73	6,566	334.91	12.68
9.00	16.12	6,691	332.90	13.09
9.25	16.51	6,814	331.00	13.49
9.50	16.90	6,935	329.21	13.89
9.75	17.28	7,055	327.51	14.29
10.00	17.66	7,174	325.91	14.69
10.25	18.04	7,290	324.40	15.09
10.50	18.42	7,406	322.96	15.49
10.75	18.80	7,520	321.59	15.88
11.00	19.17	7,632	320.30	16.28
11.25	19.54	7,743	319.07	16.67
11.50	19.91	7,853	317.90	17.07
11.75	20.28	7,962	316.80	17.46
12.00	20.65	8,069	315.75	17.85

12.25	21.02	8,175	314.75	18.24
12.50	21.38	8,280	313.81	18.63
12.75	21.74	8,384	312.92	19.01
13.00	22.10	8,486	312.07	19.40
13.25	22.46	8,588	311.27	19.78
13.50	22.82	8,688	310.51	20.17
13.75	23.17	8,788	309.80	20.55
14.00	23.53	8,886	309.12	20.92
14.25	23.88	8,983	308.48	21.30
14.50	24.23	9,080	307.87	21.68
14.75	24.58	9,175	307.29	22.05
15.00	24.93	9,270	306.74	22.42
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