

Armstrong 8.7cm/27 M.1883

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.03	856	365.08	1.73
1.25	2.37	979	351.85	2.02
1.50	2.72	1,099	340.41	2.33
1.75	3.07	1,216	330.63	2.66
2.00	3.42	1,328	322.25	3.01
2.25	3.76	1,437	314.92	3.36
2.50	4.10	1,542	308.47	3.72
2.75	4.43	1,644	302.69	4.09
3.00	4.76	1,744	297.45	4.46
3.25	5.09	1,840	292.68	4.84
3.50	5.42	1,934	288.32	5.21
3.75	5.74	2,025	284.32	5.59
4.00	6.06	2,114	280.63	5.98
4.25	6.37	2,201	277.23	6.36
4.50	6.68	2,286	274.08	6.75
4.75	6.99	2,370	271.09	7.13
5.00	7.30	2,451	268.26	7.52
5.25	7.61	2,532	265.55	7.91
5.50	7.91	2,610	262.97	8.30
5.75	8.21	2,687	260.51	8.69
6.00	8.51	2,763	258.16	9.09
6.25	8.80	2,837	255.91	9.48
6.50	9.10	2,910	253.75	9.88
6.75	9.39	2,982	251.69	10.27
7.00	9.68	3,053	249.71	10.67
7.25	9.97	3,123	247.82	11.07
7.50	10.25	3,191	246.00	11.47
7.75	10.54	3,259	244.25	11.87
8.00	10.82	3,325	242.58	12.27
8.25	11.10	3,391	240.97	12.67
8.50	11.38	3,455	239.41	13.07
8.75	11.66	3,519	237.91	13.47
9.00	11.94	3,582	236.45	13.88
9.25	12.22	3,644	235.04	14.28
9.50	12.49	3,705	233.67	14.68
9.75	12.77	3,765	232.34	15.09
10.00	13.04	3,825	231.06	15.49
10.25	13.31	3,883	229.81	15.89
10.50	13.58	3,941	228.60	16.30
10.75	13.85	3,998	227.43	16.71
11.00	14.12	4,055	226.29	17.11
11.25	14.38	4,111	225.19	17.52
11.50	14.65	4,166	224.13	17.92
11.75	14.91	4,220	223.09	18.33
12.00	15.18	4,274	222.09	18.74

12.25	15.44	4,327	221.12	19.14
12.50	15.70	4,379	220.18	19.55
12.75	15.96	4,431	219.27	19.95
13.00	16.22	4,482	218.39	20.36
13.25	16.48	4,532	217.54	20.77
13.50	16.74	4,582	216.72	21.17
13.75	17.00	4,631	215.92	21.58
14.00	17.25	4,680	215.15	21.98
14.25	17.51	4,728	214.41	22.39
14.50	17.76	4,775	213.69	22.79
14.75	18.02	4,822	212.99	23.19
15.00	18.27	4,868	212.32	23.60
15.25	18.52	4,914	211.67	24.00
15.50	18.77	4,959	211.05	24.40
15.75	19.02	5,004	210.45	24.80
16.00	19.27	5,048	209.87	25.20
16.25	19.52	5,092	209.31	25.60
16.50	19.77	5,135	208.77	26.00
16.75	20.02	5,178	208.25	26.39
17.00	20.26	5,220	207.76	26.79
17.25	20.51	5,261	207.28	27.19
17.50	20.75	5,302	206.82	27.58
17.75	21.00	5,343	206.38	27.97
18.00	21.24	5,383	205.96	28.37
18.25	21.48	5,422	205.56	28.76
18.50	21.72	5,461	205.17	29.15
18.75	21.97	5,500	204.80	29.54
19.00	22.21	5,538	204.45	29.92
19.25	22.45	5,576	204.11	30.31
19.50	22.69	5,613	203.79	30.69
19.75	22.92	5,650	203.49	31.08
20.00	23.16	5,685	203.20	31.46