



Pistol/Rifle app

The center ring of the simulated target in the Trace View represent 1/16th degree (3.75 MOA) of deviation.

Each ring after the first represent 1/8th degree (7.5 MOA) of deviation.

The values in the below chart are rounded to the nearest two decimals.

The MOA and INCHES values indicates distance from the center of the target (Radius).

Radius of Each Ring in Total Inches (rounded)

Yards	Ring 1	Ring 2	Ring 3	Ring 4	Ring 5	Ring 6	Ring 7	Ring 8	Ring 9	Ring 10
5	0.20	0.59	0.98	1.37	1.77	2.16	2.55	2.94	3.34	3.73
10	0.39	1.18	1.96	2.75	3.53	4.32	5.10	5.89	6.67	7.46
15	0.59	1.77	2.94	4.12	5.30	6.48	7.66	8.83	10.01	11.19
20	0.79	2.36	3.93	5.50	7.07	8.64	10.21	11.78	13.35	14.92
25	0.98	2.94	4.91	6.87	8.83	10.80	12.76	14.72	16.69	18.65
30	1.18	3.53	5.89	8.25	10.60	12.96	15.31	17.67	20.02	22.38
35	1.37	4.12	6.87	9.62	12.37	15.12	17.86	20.61	23.36	26.11
40	1.57	4.71	7.85	10.99	14.13	17.28	20.42	23.56	26.70	29.84
45	1.77	5.30	8.83	12.37	15.90	19.44	22.97	26.50	30.04	33.57
50	1.96	5.89	9.82	13.74	17.67	21.59	25.52	29.45	33.37	37.30
55	2.16	6.48	10.80	15.12	19.44	23.75	28.07	32.39	36.71	41.03
60	2.36	7.07	11.78	16.49	21.20	25.91	30.63	35.34	40.05	44.76
65	2.55	7.66	12.76	17.86	22.97	28.07	33.18	38.28	43.39	48.49
70	2.75	8.25	13.74	19.24	24.74	30.23	35.73	41.23	46.72	52.22
75	2.95	8.83	14.72	20.61	26.50	32.39	38.28	44.17	50.06	55.95
80	3.14	9.42	15.71	21.99	28.27	34.55	40.83	47.12	53.40	59.68
85	3.34	10.01	16.69	23.36	30.04	36.71	43.39	50.06	56.73	63.41
90	3.53	10.60	17.67	24.74	31.80	38.87	45.94	53.01	60.07	67.14
95	3.73	11.19	18.65	26.11	33.57	41.03	48.49	55.95	63.41	70.87
100	3.93	11.78	19.63	27.48	35.34	43.19	51.04	58.89	66.75	74.60