

# Target Measurements

The diameters are all in inches.

Match / Range in yards	Target	Black	X (or V)	10 (or 5)	9 (or 4)
VMR / 200	5-V	12	4	12	24
Rimfire / 100	SR-42	12.6	1.9	4.6	8.6
Smallbore / 200	A-21	12	2	4	8
Smallbore / 100	A-25	8	1	2	4
Sport Rifle / 200	SR	13	3	7	13
Fullbore / 300	MR-63	17.9	2.9	5.9	8.9
OAR & OARP / 300	SR-3	19	3	7	13
OARP / 600	MR	24	6	12	19
.50 BMG / 1000	MR-1	36	6	12	18

## Side-by-Side Comparison of Some NRA Targets

### NRA High Power Rifle Targets (full range)

	200 yd	300 yd	600 yd	600 yd	1000 yd
X	3	3	6	6	10
10	7	7	12	12	20
9	13	13	18	18	30
8	19	19	24	24	44
7	25	25	36	36	60
6	31	31	48	48	72 by 72
5	37	37	60	60	
	SR	SR-3	MR	MR-1	LR

### NRA High Power Rifle Targets (reduced ranges)

	100 yard Targets			200 yard Targets		300 yd
	200 yd	300 yd	600 yd	300 yd	600 yd	600 yd
X	1.35	0.79	0.75	1.9	1.79	2.85
10	3.35	2.12	1.75	4.56	3.79	5.85
9	6.35	4.12	2.75	8.56	5.79	8.85
8	9.35	6.12	3.75	12.56	7.79	11.85
7	12.35	8.12	5.75	16.56	11.79	17.85
6	15.35	10.12	7.75	20.56	15.79	23.85
5	18.35	12.12	9.75	24.56	19.79	29.85
	SR-1	SR-21	SR-31	SR-42	MR-52	MR-63

### NRA High Power Rifle F-Class Targets

(prone slow fire only)

	300 yd	600 yd	1000 yd
X	1.42	3	5
10	2.85	6	10
9	5.85	12	20
8	8.85	18	30
7	11.85	24	44
6	17.85	36	60
5	23.85	48	72 by 72
	MR-63FC	MR-1FC	LR-FC