

Value of 1 division for MTR-1, MTR-3, MTR-RTM reticles

	1div	100Yard	200Yard	300Yard	400Yard	500Yard	600Yard	700Yard	800Yard	900Yard	1000Yard
8X	5.00 MOA	5.24inch	10.47inch	15.71inch	20.94inch	26.18inch	31.41inch	36.65inch	41.88inch	47.12inch	52.35inch
10X	4.00 MOA	4.19inch	8.38inch	12.56inch	16.75inch	20.94inch	25.13inch	29.32inch	33.50inch	37.69inch	41.88inch
15X	2.67 MOA	2.79inch	5.58inch	8.38inch	11.17inch	13.96inch	16.75inch	19.54inch	22.34inch	25.13inch	27.92inch
20X	2.00 MOA	2.09inch	4.19inch	6.28inch	8.38inch	10.47inch	12.56inch	14.66inch	16.75inch	18.85inch	20.94inch
25X	1.60 MOA	1.68inch	3.35inch	5.03inch	6.70inch	8.38inch	10.05inch	11.73inch	13.40inch	15.08inch	16.75inch
40X	1.00 MOA	1.05inch	2.09inch	3.14inch	4.19inch	5.24inch	6.28inch	7.33inch	8.38inch	9.42inch	10.47inch
50X	0.80 MOA	0.84inch	1.68inch	2.51inch	3.35inch	4.19inch	5.03inch	5.86inch	6.70inch	7.54inch	8.38inch
60X	0.67 MOA	0.70inch	1.40inch	2.09inch	2.79inch	3.49inch	4.19inch	4.89inch	5.58inch	6.28inch	6.98inch
70X	0.57 MOA	0.60inch	1.20inch	1.79inch	2.39inch	2.99inch	3.59inch	4.19inch	4.79inch	5.38inch	5.98inch
75X	0.53 MOA	0.56inch	1.12inch	1.68inch	2.23inch	2.79inch	3.35inch	3.91inch	4.47inch	5.03inch	5.58inch
80X	0.50 MOA	0.52inch	1.05inch	1.57inch	2.09inch	2.62inch	3.14inch	3.66inch	4.19inch	4.71inch	5.24inch

1MOA=1.047inch@100yard