RETICLEMOAR™

Second Focal Plane



 $ATACR^{TM} \ 5-25x56$ Nightforce NXSTM 10x, 15x, 22x, 32x

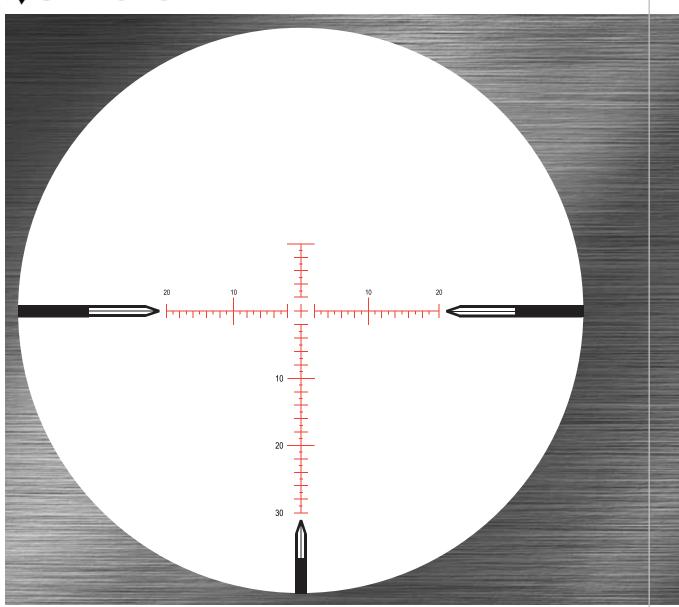
SHVTM 10x, 14x, 20x

Extremely fast and easy to view Floating center crosshair provides precise aiming point One-MOA elevation and windage spacings

A major advancement in precision long-range shooting







Second focal plane MOAR $^{\!\scriptscriptstyle{\mathrm{TM}}}$ reticles are offered with either a 20 MOA or 30 MOA scale below center.

20 MOA scale: NXS 22x, 32x; SHV 20x; ATACR 25x 30 MOA scale: NXS 10x, 15x; SHV 10x, 14x

Applications:

Field tactical Varmint hunting Long-range hunting Tactical competition All-around use

RETICLEMOAR"

Second Focal Plane

The Nightforce MOAR™ reticle is a major advancement in precision shooting. A floating center crosshair two MOA wide and two MOA tall provides a precise aiming point especially on smaller targets at longer ranges. One-MOA elevation and windage spacings provide for more accurate rangefinding and hold-offs compared to ordinary reticles with coarser markings.

The Nightforce MOAR™ has thicker line subtensions than our traditional reticles, and is marked with 10, 20 and 30 MOA elevation indicators (10 and 20 MOA windage indicators), making it extremely fast and easy to view under field conditions.

The MOAR™ design is more intuitive, easier to see in low light and more visible against dark backgrounds and in shadows than other MOA reticles. Shooters will also find the 3, 6 and 9 o'clock posts to be an excellent asset for greater speed and target acquisition.

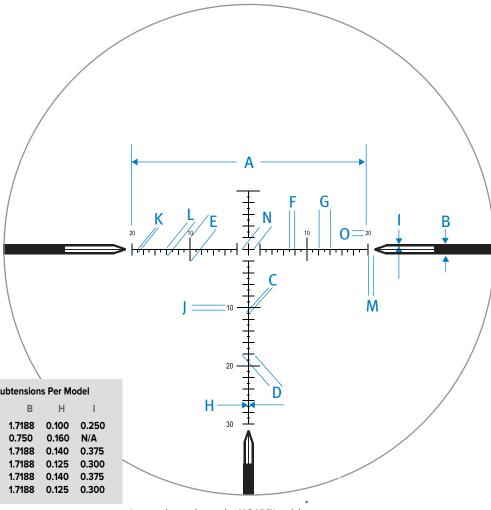
The MOAR™ has established new levels of precision and ease of use for the long-range shooter.

All versions

■ Improved visibility in low light

■ Suitable for a wide range of shooting disciplines

■ Illumination standard on most models (SHV - if equipped, only the center cross is illuminated)



| C | 0.5 MOA | |
|---|----------------|--|
| D | 2.0 MOA | |
| E | 4.0 MOA | |
| F | 1.0 MOA | |
| G | 2.0 MOA | |
| Н | See Chart | |
| 1 | See Chart | |
| J | 1.0 MOA | |
| K | 0.5 MOA | |
| L | 1.0 MOA | |

1.0 MOA

2.0 MOA

0.8 MOA

Reticle subtensions

40 MOA See Chart

Α

M

N

| Reticie Subtensions Per Model | | | | |
|-------------------------------|--------|-------|-------|--|
| | В | Н | - 1 | |
| ATACR 25x | 1.7188 | 0.100 | 0.250 | |
| NXS 10x | 0.750 | 0.160 | N/A | |
| NXS 15x | 1.7188 | 0.140 | 0.375 | |
| NXS 22x | 1.7188 | 0.125 | 0.300 | |
| SHV 14x | 1.7188 | 0.140 | 0.375 | |
| SHV 20x | 1.7188 | 0.125 | 0.300 | |

Ranging usage

SHV/ATACR All

NXS 10x, 15x, 22x

Riflescope

NXS 32x

Image above shows the MOAR™ reticle used in 3.5-15x NXS riflescopes. It has 30 мол below the centerline.

Power setting Signified by an "R" on power zoom ring

Maximum

Maximum

22x*

The elevation and windage marks can be used for ranging objects when the size of the target is known. Bracket the target from top to bottom or side to side within the marks. Distance to target can then be determined using this formula:

Target size in inches ÷ Image size $(moa) \times 95.5 = range in yards.$ For field expedient ranging inside of 500 yards, a constant of 100 can be used in place of 95.5.

Please note that accurate rangefinding with the MOAR™ reticle can only be accomplished at the power settings shown above.

