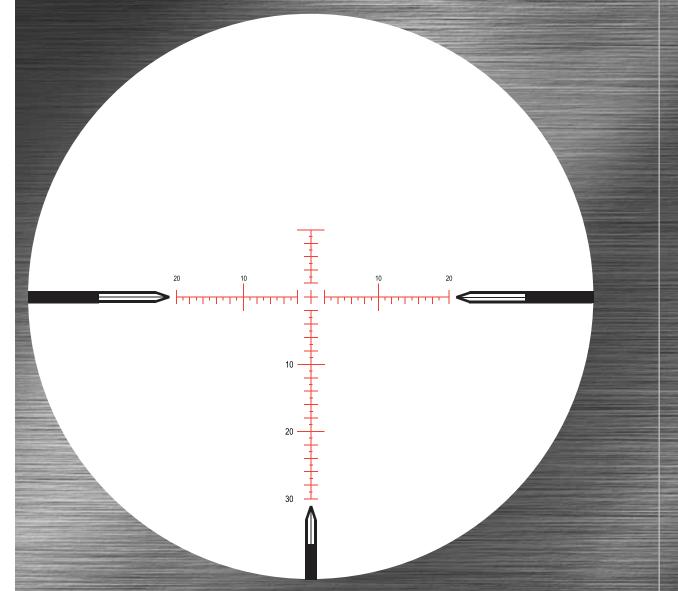
## RETICLEMOAR

First Focal Plane

Available in: ATACR<sup>™</sup> 4-16x42/50 F1, 5-25x56 F1 B.E.A.S.T.<sup>™</sup> 5-25x56 F1 SHV<sup>™</sup> 4-14x50 F1 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







First focal plane MOAR  $^{\scriptscriptstyle \rm M}$  reticles are offered with either a 20 MOA or 30 MOA scale below center.

20 MOA scale: ATACR<sup>TM</sup> 5-25x56 F1, B.E.A.S.T.<sup>TM</sup> 5-25x56 F1 30 MOA scale: ATACR<sup>TM</sup> 4-16x42 F1, SHV<sup>TM</sup> 4-14x50 F1 (Center Illumination Only) 80 MOA scale: ATACR<sup>TM</sup> 4-16x50 F1 Applications: Field tactical Varmint hunting Long-range hunting Tactical competition All-around use

## RETICLEMOAR™ **First 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 pointespecially 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.

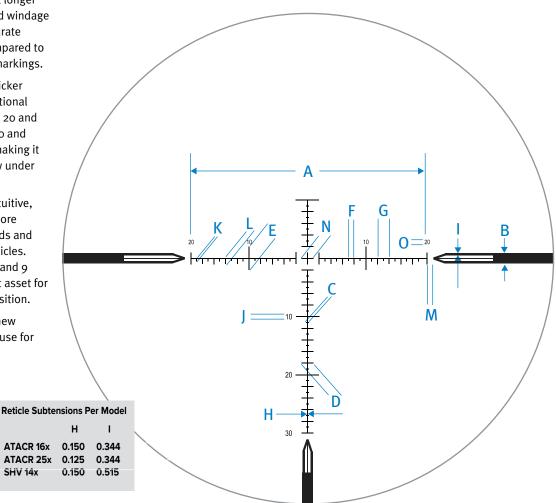
The MOAR™ design is more intuitive, easier to see in low light and more visible against dark backgrounds and in shadows than other MOA reticles. Shooters will also find the 3, 6 and 9 o'clock posts to be an excellent asset for greater speed and target acquisition.

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

Reticle subtensions (All Models)		
А	<b>40</b> MOA	
В	1.7188 MO	A
С	<b>0.5</b> 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	
К	0.5 MOA	
L	1.0 MOA	
Μ	1.0 MOA	
Ν	2.0 MOA	
0	<b>0.8</b> MOA	

SHV 14x

- Improved visibility in low light
- Suitable for a wide range of shooting disciplines
- Illumination standard



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) x 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.

Image above shows the MOAR™ reticle with a 30 MOA scale below the centerline.



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