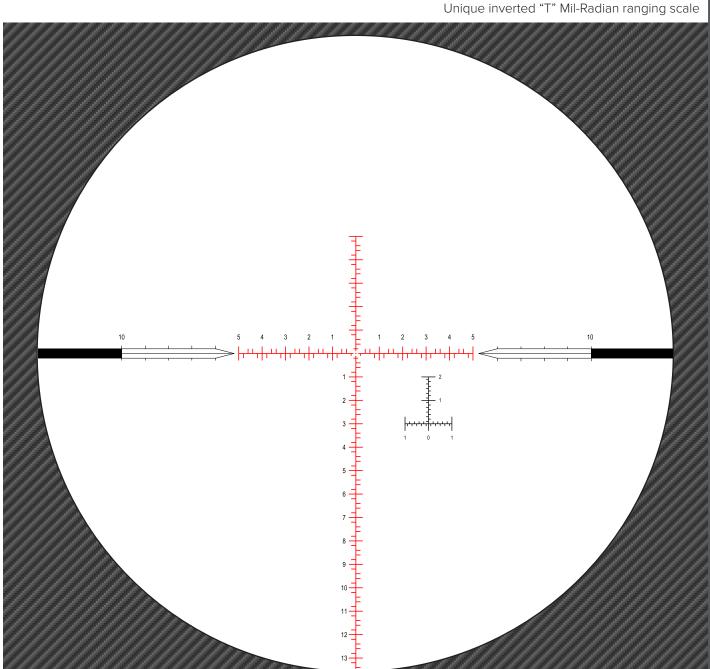


# RETICLE MIL-C™

First Focal Plane

Available in: ATACR™ 16x/25x/35x F1

Designed for precision rifle competition
Exceptionally fast, intuitive, and precise



The Mil- $C^{\mathsf{M}}$  elevation scale (below center) extends beyond the field of view.

Applications:
Competition
Long-range Hunting
Field/Tactical

Red indicates illuminated portion of reticle.

## RETICLE MIL-C™

Designed to meet the needs of today's precision rifle competitor, the MIL- $\mathbb{C}^{\mathbb{M}}$  reticle allows for fast and accurate shots on target.

The MIL- $C^{\mathbb{M}}$  has a simple center dot for a fine aiming point at center, while the main lines feature .2 Mil-Radian holds. Each whole Mil-Radian is numbered for fast reference under even stressful conditions. The MIL- $C^{\mathbb{M}}$  features the inverted "T" Mil-Radian ranging scale made famous in our MIL- $R^{\mathbb{M}}$  reticle. This allows for easy and logical estimations as low as .05 Mil-Radians if needed.

This reticle was designed for the competitive and field shooter, and is certain to give a competitive edge to anyone who uses it.

The MIL- $C^{\text{m}}$  is available in the ATACR<sup>m</sup> 16x/25x/35x F1 riflescopes.

### **Reticle Subtensions**

Α	10 mil
В	.04 mil
С	.04 mil
D	.4 mil
Ε	.2 mil
F	1 mil
G	.05 mil
Н	.35 mil
	.35 mil
1	
1	.2 mil
J K	.2 mil .6 mil
J K L	.2 mil .6 mil .2 mil

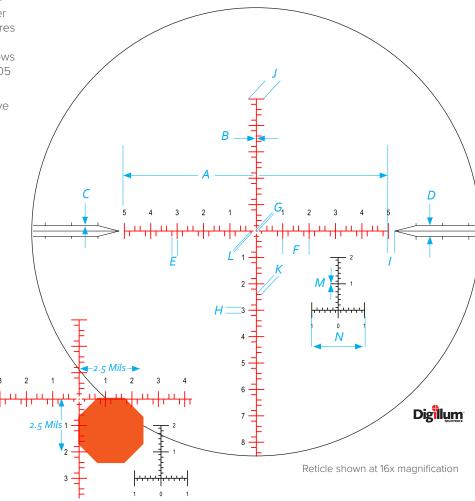
### NIGHTFORCE<sup>®</sup>

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- Available in Nightforce ATACR™ 16x/25x/35x F1 riflescopes
- Allows accurate hold offs and precise first-shot placement
- Excellent for range estimation
- DigIllum<sup>™</sup>illumination standard



#### Range estimation

The Nightforce MIL-C™ reticle can provide you with an accurate distance to your target, when the size of the target is known, by utilizing one of the the following Mil relation formulas: (Target Size in Inches ÷ Image Size Measured in Mils in Reticle) x 27.77 = Distance in Yards (Target Size in Inches ÷ Image Size Measured in Mils in Reticle) x 25.4 = Distance in Meters

(Target Size in Inches  $\div$  Image Size Measured in Mils in Reticle) x 25.4 = Distance in Meters (Target Size in Centimeters  $\div$  Image Size Measured in Mils in Reticle) x 10.93 = Distance in Yards (Target Size in Centimeters  $\div$  Image Size Measured in Mils in Reticle) x 10 = Distance in Meters

For example, a standard stop sign measures  $30^{\circ}$  tall  $\times$   $30^{\circ}$  wide. Knowing the size of the target, in this case, a stop sign, and applying the correct formula above, you will be able to accurately calculate the distance to your target.

- 1. Known target size = 30"
- 2. Image size = 2.5 Mils. To measure image size of target in Mils, refer to the reticle diagram above.
- 3. Divide target size (30") by image size in reticle (2.5) = 12
- 4. For distance in yards, multiply  $12 \times 27.77$  (constant) = 333.24 yards to target.
- 5. For distance in meters, multiply  $12 \times 25.4$  (constant) = 304.8 meters to target.

Your ability to accurately measure your target in your reticle does take some practice to become proficient.