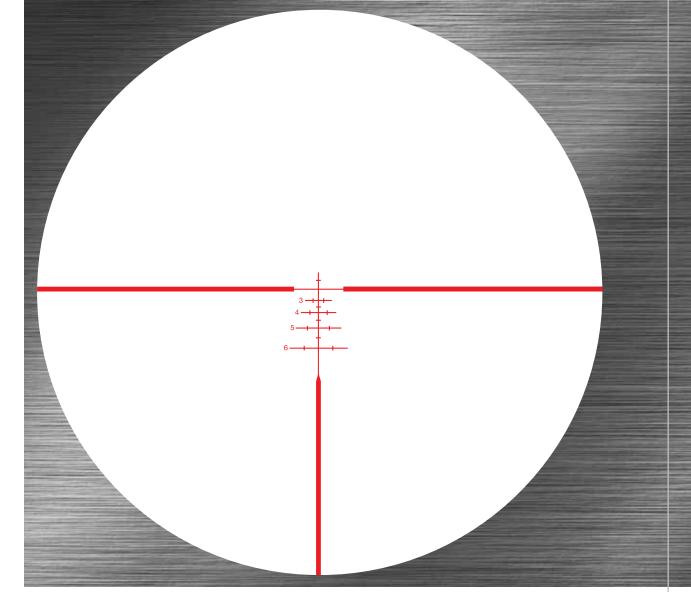
RETICLEVELOCITY[™]600

Available in: Nightforce 2.5-10 x 32 NXS riflescopes

Precise shot placement to 600 yards Eliminates estimating holdover or counting elevation adjustments Matched to the specific ballistic profile of your chosen rifle and load Vastly superior to "one size fits all" drop compensating reticles







Reticle design parameters: Sight-in distance/Zero: 200 yards (main horizontal bar) Altitude: 2000 feet Pressure @ Altitude: 27.48 (in Hg) Humidity: 78% Temperature: 59 deg F Sight height above bore: 1.8 inches Incline angle: 0 Spin drift: 0 Applications: General hunting Mid-range shooting

Above: 185-point mule deer taken by Tom Bulloch with the Velocity™ 600 reticle in a Nightforce 2.5-10 x 32 NXS Compact riflescope. The hunter had a very small opening through the sagebrush at 267 yards in which to place the shot.

RETICLEVELOCITY[™]600

The Nightforce Velocity™ 600 is a revolutionary solution to fast and precise shooting to 600 yards. Unlike "one size fits all" drop compensating reticles, the Velocity™ 600 reticle is tailored to the ballistic profile (muzzle velocity, bullet weight, ballistic coefficient, etc.) of your rifle and your load.

Up to twice as fast as traditional ballistic reticles, it eliminates guessing at holdover, calculating bullet drop or counting elevation adjustments. Once the reticle is properly sighted in, verify the distance to the target and simply hold dead on* at the appropriate distance mark. You can:

- Put ballistic science on your side
- Get the maximum possible performance from your ammunition and your rifle
- Reduce the learning curve of shooting at longer ranges while building confidence

Using the Velocity[™] 600 reticle

Our online calculator (NightforceReticleCalculator. com) allows you to enter the ballistic profile for your rifle and load. It will provide precise sight-in distance and specific ballistic data and recommend the proper Velocity™ 600 reticle.

If your load changes, or you want to use your scope on a different rifle, the Velocity[™] reticle will function as a normal reticle by using the main reticle intersection for your chosen zero point. Please note that by using this method your velocity reticle will no longer be calibrated for accurate holdovers.

How to develop long-range shooting skills

In a word, practice. Then practice some more. Wind is always a huge variable; nothing allows you to better understand the effects of wind downrange than practice. Time spent in the field shooting will repay you many times over.

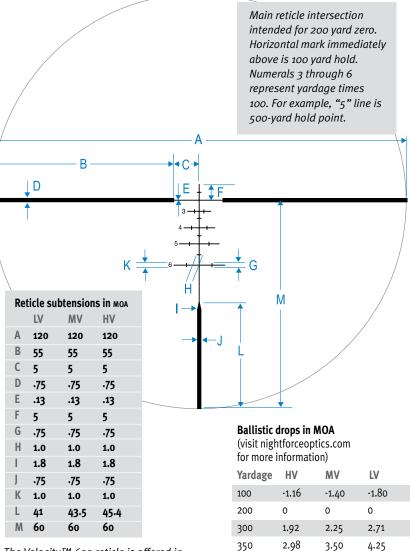
Hunting with the Velocity[™] 600 reticle

No matter how sophisticated and "smart" our reticle may be, shooting a game animal at longer ranges involves serious ethical considerations. We encourage you to do your homework, select a bullet that will deliver optimum terminal performance at the intended distance, and please remember that all of your equipment—including yourself—needs to yield maximum performance to make those shots count.



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- Provides accurate reticle holds to within zero to half minute of angle from 100 to 600 yards
- Elevation marks in 100 yard increments to 300 yards, then in incremental drops of 50 yards out to 600 yards
- Windage holds marked in 5 and 10 mph increments
- Illumination standard



400

450

500

550

600

4.16

5.41

6.70

8.07

9.57

4.92

6.40

8.00

9.75

11.56

5.90

7.77

9.71

11.85

14.00

The Velocity™ 600 reticle is offered in three configurations, tailored to the ballistic profile of your load. The chart at right shows each configuration's drop value, in minutes of angle, from a 200-yard zero point.

Note: these values are valid ONLY at the 10x magnification setting. Do not rely upon yardage markings at any other magnification.

* Based on zero degree incline angle. There are many variables that affect the ultimate accuracy of the Velocity™ reticles. Environmental factors (altitude, temperature, humidty, etc.) can also affect actual deviation from standard reticle markings. Please visit nightforceoptics.com for details.