SPECIFICATIONS

0.5 mil long

0.9 mil long

0.8 mil long

0.7 mil long

0.6 mil long

0.5 mil long

0.2 mil long

0.3 mil long

0.2 mil long

1 mil

major hashes
0.03 mil wide

minor hashes
0.015 mil wide

Hashes 0.15 mil long, with 0.2 mil gap

Two outer hashes
0.15 mil long,
inner hash
0.02 mil long,
with 0.1 mil gaps

4th wind dot
is a cross,
0.15 mil line lengths

1

2

3

4

5

6

7

large dot
0.1 mil diameter

small dot
0.05 mil diameter

Standard Horus Grid,
0.15 mil long
0.015 mil thick

numbers are placed at 4mph lead position,
.31 mil tall

mil grid hashes extend

horizontally.
KEY FEATURES

- Very fine reticle to aid in precise aiming at high power and distant ranges. Refined, patented “chevron” mil markers subtend to 0.1 mils. Versatile marker groupings for measuring targets occur throughout the reticle.

- For speed shooting out to 600 meters using our patented speed shooting features on the Horus reticle.

- Patented Wind Dots allow for fast and accurate wind holds.

- Drop line numbers 1-9 serve as 4-mph Moving Target Holds.

- Holdover crosses to extend wind and elevation hold points beyond the Horus™ Grid while maintaining a clear uncluttered view.

- Central dot at crosshair intersection for refined aiming point and un-obscured view.

- Open field of view above center reticle for clear observation and spotting.

- The Tremor2 reticle offers illumination for twilight and lowlight conditions.

- The Horus Grid lets you visually place the target on the appropriate horizontal and vertical grid lines to correct for elevation and windage visually without turning knobs or counting clicks.

- Secondary horizontal lines allow precise elevation holds. The standard spacing between the secondary horizontal lines is exactly 1 mil.

- To compensate for wind, drift, speed of target, etc.: each secondary horizontal stadia line is calibrated with “large hash marks” spaced exactly 1 mil apart; between each of the large hash marks, there are smaller evenly spaced hash marks that are exactly 0.2 mils apart.

- The Horus Grid allows you to quickly and accurately make a Second Shot Correction if your first shot misses.

KEY FACTS

- Ability to perfectly calibrate wind dots to ballistics of your choice.

- Speed Shooting range: from 0 to 600 meters.

- Horus Grid range: from 0 to extreme long range.

- Excellent milling capability with 0.1 mil resolution milling chevrons, allowing extremely fine mil estimation.

- Reticle hold points subtending to 0.2 mil.

- Central targeting grid calibrated in USMC mils (6283 mils/circle) (1 mil = 3.60 inches at 100 yards) (10cm at 100 meters).

- Precise calibration of measurements to within less than 0.5%.