LOW MAGNIFICATION VIEW
HIGH MAGNIFICATION VIEW
SPECIFICATIONS

LEADS UP TO 60 MPH TO ENGAGE VEHICLES

ANY MAN SIZED TARGET IN RING IS GOOD FROM ZERO TO A 300 METER HIT

"LEAD" TARGET FAST WALKING MAN (4MPH) - USE RIGHT OR LEFT OF CIRCLE

OUTER RING IS HEAVIER TO AID IN ALIGNMENT IN CONTRASTING & LOW LIGHT CONDITIONS

HOLD POINT FOR 400 METERS USE BOTTOM OF INNER CIRCLE

THE 2 CIRCLES ARE VISIBLE AT LOW POWER & FORCES THE EYE TO FOCUS RAPIDLY ON THE TARGET. PROPER CENTERING INSURES THE SHOOTER HAS A PROPER CHEEK WELD & HOLD ON HIS WEAPON
LEADS UP TO 60 MPH TO ENGAGE VEHICLES

FIVE (5) BALLISTIC TARGETING OVALS - FIT TARGET HEADS IN APPROPRIATE OVAL AND SHOOT

100 METER ZERO

"LEAD" TARGET FAST WALKING MAN (4MPH) - USE RIGHT OR LEFT OF CIRCLE

OUTER RING DISAPPEARS AT HIGH MAGNIFICATION

ANY MAN SIZED TARGET IN RING IS GOOD FROM ZERO TO A 300 METER HIT

HOLD POINT FOR 400 METERS - USE BOTTOM OF INNER CIRCLE

10 MPH WIND

20 MPH WIND

4 MPH LEAD

EXAMPLE OF TARGET HEAD SIZED INTO OVAL

EXAMPLE OF TARGET HEAD SIZED INTO OVAL
H102™ Reticle Technical Data Sheet

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**SPECIFICATIONS**

HORUS RETICLE:
1. LONG RANGE SHOOTING
2. 2ND SHOT CORRECTION

OUTER RING IS HEAVIER TO AID IN ALIGNMENT IN CONTRASTING & LOW LIGHT CONDITIONS

ANY MAN SIZED TARGET IN RING IS GOOD FROM ZERO TO A 300 METER HIT

LEADS UP TO 60 MPH TO ENGAGE VEHICLES

“LEAD” TARGET FAST WALKING MAN (4MPH) - USE RIGHT OR LEFT OF CIRCLE

HOLD POINT FOR 400 METERS USE BOTTOM OF INNER CIRCLE

BALLISTIC TARGETING OVALS - PUT 12" TARGET (AVE. HEAD HEIGHT) IN APPROPRIATE OVAL AND SHOOT

THE 2 CIRCLES ARE VISIBLE AT LOW POWER & FORCES THE EYE TO FOCUS RAPIDLY ON THE TARGET. PROPER CENTERING INSURES THE SHOOTER HAS A PROPER CHEEK WELD & HOLD ON HIS WEAPON

LEADS UP TO 60 MPH TO ENGAGE VEHICLES
KEY FEATURES

- Bold ghost ring provides increased visibility, allowing reticle to be used for rapid targeting at low power in brush cover or contrasting light conditions.

- Bold duplex stadia lines for easy viewing under twilight or contrasting light conditions, at either low or high power.

- For rapid acquisition of targets, the H102 includes a central aiming ring for targets out to 300 meters. Bottom of ring can be used for 400 meter hold.

- Five ballistic targeting ovals for rapid acquisition of targets out to 610 meters.

- Ten and twenty mph wind guides for rapid acquisition of targets out to 800 meters.

- The range finder’s position within the reticle allows you to keep your eye on target when transitioning from range finding to placing aim with the reticle grid.

- Lead lines for targets moving at 4mph.

- Numbered leads along the reticle’s main horizontal stadia for targets moving up to 60 mph.

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

- 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 reticle is the only reticle that facilitates the rifleman to make an accurate Second Shot Correction™ should he fail to dispatch the target with his first round. For details, see our Tactical Manual.

- The H102 features an illuminated reticle for twilight and lowlight conditions.

KEY FACTS

- Range: from 0 to 800 yards.

- Range finder calibrated in IOA*.

- Central targeting grid calibrated in mils.

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

*One IOA covers or subtends exactly one inch at exactly 100 yards.