



 HAWKE® | AMX

OVERVIEW

The AMX reticle is based on the spacing of a 10× Mil Dot. The AMX offers multiple aim points, useful when shooting at longer distances. Half Mil Dot spacing on the lower post provides increased aim points for long shots. The horizontal bars are positioned at 0.5, 1.5, 2.5, 3.5 and 4.5 Mil spacing. Hollow posts are segmented into Mil spacing and can be used for bracketing.

RETICLE SUBTENSIONS

When on 10× magnification, the gap between two Mil dots is equal to 1 Mil of spacing, also known as 1 MRAD.



IMPERIAL

1 MRAD = 1yd @ 1000yds = 3.6in @ 100yds. At different ranges this MRAD gap will change:
50yds = 1.8in, 100yds = 3.6in, 200yds = 7.2in, 300yds = 10.8in.

METRIC

1 MRAD = 1m @ 1000m = 10cm @ 100m. At different ranges this MRAD gap will change:
50m = 5cm, 100m = 10cm, 200m = 20cm, 300m = 30cm.

ÜBERBLICK

Das AMX Absehen ist auf die Abstände eines 10× Mil Dot aufgebaut. Das AMX bietet verschiedene Haltepunkte, speziell geeignet für den Einsatz auf Luftgewehren oder Kalibern mit einer stark gekrümmten Flugbahn. Die halben Mil Dot Abstände auf dem unteren vertikalen Balken liefern hierfür Haltepunkte für weite Schüsse, wobei die Punkte jeweils volle Mil Abstände anzeigen und die kleinen Querbalken einen Abstand von 0.5, 1.5, 2.5, 3.5 und 4.5 Mil von Zentrum angeben. Die Hohlbalken sind auch in Mil-Abstände unterteilt und dienen der Entfernungsbestimmung.



ABSEHENS ABSTÄNDE

Bei 10× Vergrößerung beträgt der Abstand zwischen zwei Mil Dots (Punkten) genau 1 Mil, auch bekannt als 1 MRAD.

IMPERIAL

1 MRAD = 1yd @ 1000yds = 3.6in @ 100yds. Auf verschiedene Entfernungen ändert sich der MRAD Abstand wie folgt: 50yds = 1.8in, 100yds = 3.6in, 200yds = 7.2in, 300yds = 10.8in.

METRISCH

1 MRAD = 1m @ 1000m = 10cm @ 100m. Auf verschiedene Entfernungen ändert sich der MRAD Abstand wie folgt: 50m = 5cm, 100m = 10cm, 200m = 20cm, 300m = 30cm.

PRÉSENTATION GÉNÉRALE

Les réticules AMX sont basés sur les espacements du 10× Mil Dot. Ils disposent de points de visée multiples, très pratiques pour les tirs à longues distances. L'espacement $\frac{1}{2}$ Mil sur le trait inférieur fournit des points de visée supplémentaires pour les distances les plus élevées. Les autres points de visée sont espacés de 0,5, 1, 1,5 et 2 Mil. Les traits latéraux de dérive sont segmentés en Mil et peuvent être utilisés en support.



SUBTENSIONS DU RÉTICULE

Avec un grossissement 10×, l'intervalle entre deux points Mil est égal à 1 Mil, appelé aussi 1 MRAD.

IMPERIAL (Unités anglo-saxonnes)

1 MRAD = 1yd @ 1000yds = 3.6in @ 100yds. À des distances différentes, cet intervalle MRAD variera. 50yds = 1.8in, 100yds = 3.6in, 200yds = 7.2in, 300yds = 10.8in.

METRIC (Unités métriques)

1 MRAD = 1m @ 1000 m = 10 cm @ 100 m À des distances différentes, cet intervalle MRAD variera. 50 m = 5 cm, 100 m = 10 cm, 200 m = 20 cm, 300 m = 30 cm.

INFORMACIÓN GENERAL

La retícula AMX se basa en un espaciamento de 10 puntos en Milirradiantes (10× Mil Dot). La AMX ofrece múltiples puntos de mira, lo que resulta útil cuando se dispara a grandes distancias. El espaciamento de medio (Mil) en el poste inferior proporciona más puntos de mira para tiros largos. Las barras horizontales se posicionan con un espaciamento Milimétrico de 0,5, 1,5, 2,5, 3,5 y 4,5 (Mils). Los postes huecos se segmentan en un espaciamento en Mils y pueden utilizarse para el horquillado de agrupación precisa (bracketing)



SUBTENSIONES DE LA RETÍCULA

En caso de un aumento de $10\times$, el espacio entre dos puntos Mil (Mil Dots) es igual a un espaciamiento de 1 Mil, también conocido como 1 MRAD.

IMPERIAL

1 MRAD = 1 yd @ 1000 yd = 3,6 in @ 100 yd. A diferentes alcances, este espacio en MRAD variará: 50 yd = 1,8 in, 100 yd = 3,6 in, 200 yd = 7,2 in, 300 yd = 10,8 in.

MÉTRICA

1 MRAD = 1 m @ 1000 m = 10 cm @ 100 m. A diferentes alcances, este espacio en MRAD variará: 50 m = 5 cm, 100 m = 10 cm, 200 m = 20 cm, 300 m = 30 cm.

INTRODUZIONE

I reticoli AMX sono incisi sulla lente e con reticolo Mil Dot (a 10 ingrandimenti). Offre un reticolo illuminato, con riferimenti di mira in elevazione e brandeggio perfetti per la traiettoria dei pallini.



Le spaziature di mezzo Mil sulla parte inferiore del reticolo forniscono ulteriori punti di riferimento per i tiri più lunghi. I riferimenti aggiuntivi sul reticolo hanno una spaziatura di 0,5, 1, 1,5 e 2 Mil.

SOTTOTENSIONI DEL RETICOLO

Con un ingrandimento 10×, lo spazio tra due punti Mil è pari a 1 Mil di distanza (questo è noto anche come 1 MRAD).

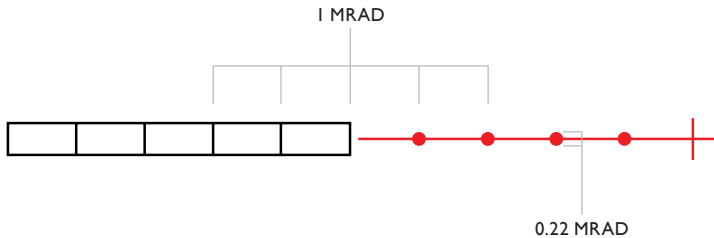


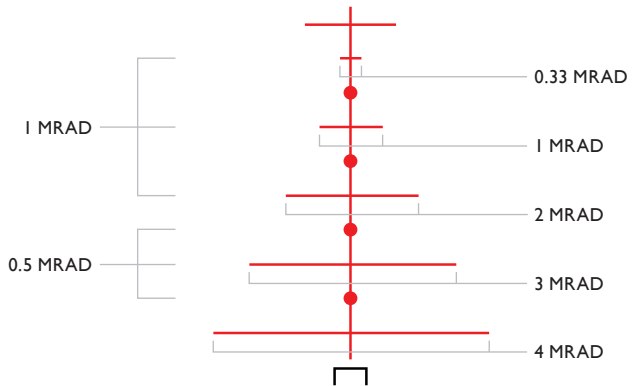
SISTEMA IMPERIALE BRITANNICO

1 MRAD = 1 iarda a 1000 iarde = 3,6 pollici a 100 iarde. A distanze diverse, questo spazio MRAD cambierà: 50 iarde = 1,8 pollici, 100 iarde = 3,6 pollici, 200 iarde = 7,2 pollici, 300 iarde = 10,8 pollici.

SISTEMA METRICO DECIMALE

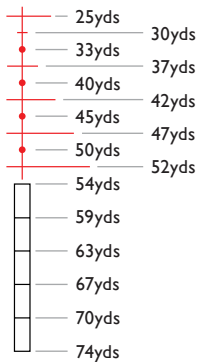
1 MRAD = 1m a 1000m = 10cm a 100m. A distanze diverse, questo spazio MRAD cambierà: 50 m = 5cm, 100 m = 10cm, 200 m = 20cm, 300 m = 30cm.





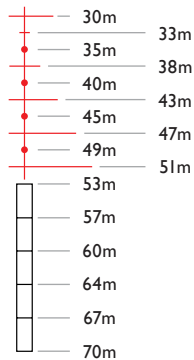
.22 AIRGUN (12ft/lb)

Magnification: 10×
Muzzle Velocity: 560fps
Ballistic Coefficient: 0.0183
Zero Range: 25yds



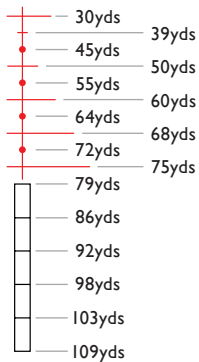
.22 AIRGUN (16 Joules)

Magnification: 10×
Muzzle Velocity: 171m/s
Ballistic Coefficient: 0.0183
Zero Range: 30m



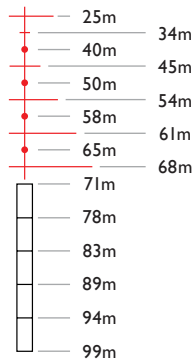
.177 AIRGUN (12ft/lb)

Magnification: 10×
Muzzle Velocity: 786fps
Ballistic Coefficient: 0.0193
Zero Range: 30yds



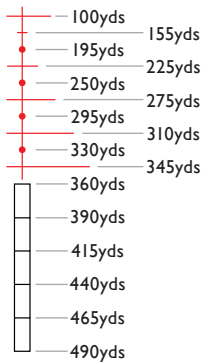
.177 AIRGUN (16 Joules)

Magnification: 10×
Muzzle Velocity: 240m/s
Ballistic Coefficient: 0.0193
Zero Range: 25m



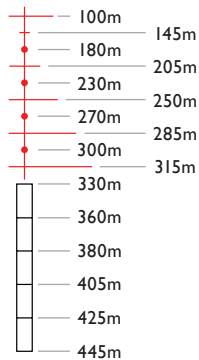
.17 HMR RIMFIRE

Magnification: 10×
Muzzle Velocity: 2550fps
Ballistic Coefficient: 0.1251
Zero Range: 100yds



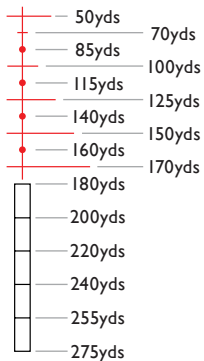
.17 HMR RIMFIRE

Magnification: 10×
Muzzle Velocity: 777m/s
Ballistic Coefficient: 0.1251
Zero Range: 100m



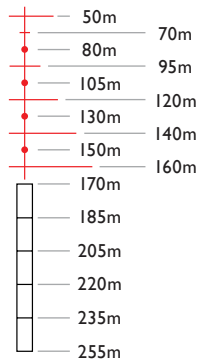
.22 LR HV RIMFIRE

Magnification: 10×
Muzzle Velocity: 1260fps
Ballistic Coefficient: 0.1300
Zero Range: 50yds



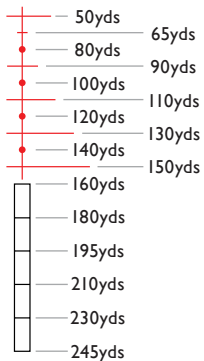
.22 LR HV RIMFIRE

Magnification: 10×
Muzzle Velocity: 384m/s
Ballistic Coefficient: 0.1300
Zero Range: 50m



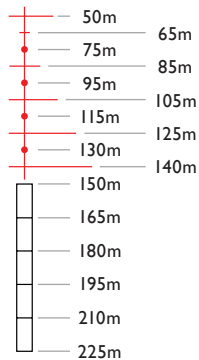
.22 LR SUB RIMFIRE

Magnification: 10×
Muzzle Velocity: 1057fps
Ballistic Coefficient: 0.1300
Zero Range: 50yds



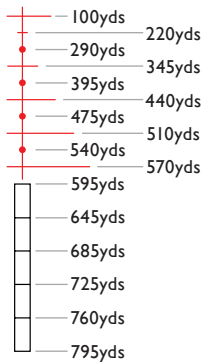
.22 LR SUB RIMFIRE

Magnification: 10×
Muzzle Velocity: 322m/s
Ballistic Coefficient: 0.1300
Zero Range: 50m



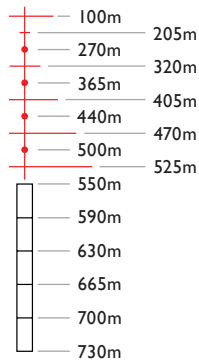
.223 REM CENTERFIRE

Magnification: 10×
Muzzle Velocity: 3240fps
Ballistic Coefficient: 0.2135
Zero Range: 100yds



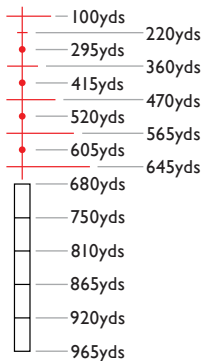
.223 REM CENTERFIRE

Magnification: 10×
Muzzle Velocity: 988m/s
Ballistic Coefficient: 0.2135
Zero Range: 100m



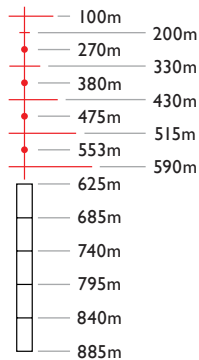
.243 WIN CENTERFIRE

Magnification: 10×
Muzzle Velocity: 2960fps
Ballistic Coefficient: 0.3691
Zero Range: 100yds



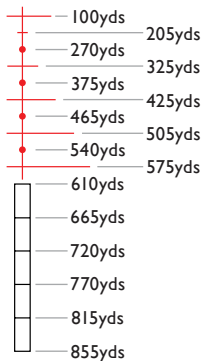
.243 WIN CENTERFIRE

Magnification: 10×
Muzzle Velocity: 902m/s
Ballistic Coefficient: 0.3691
Zero Range: 100m



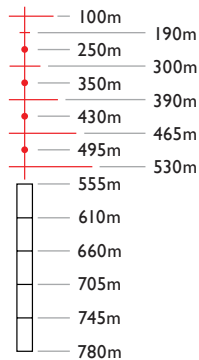
.308 WIN CENTERFIRE

Magnification: 10×
Muzzle Velocity: 2820fps
Ballistic Coefficient: 0.3208
Zero Range: 100yds



.308 WIN CENTERFIRE

Magnification: 10×
Muzzle Velocity: 860m/s
Ballistic Coefficient: 0.3208
Zero Range: 100m





VISION ACCOMPLISHED

www.hawkeoptics.com

 Born in the UK