





Welcome to Nikko Stirling Optics for sport, since 1956.

In 1956 Malcolm Fuller started to create Japanese made high-precision optics perfectly suited for hunters and marksmen worldwide.

State-of-art optical designs, high-grade lenses, high-performance coatings and some of the industries tightest tolerances and quality assurance processes are the basis for this achievement.

This legacy is carried on from generation to generation across the world.

Thank you for being part of our success story over several family generations.

Please enjoy browsing through our new catalogue.

For additional information visit our website www.nikkostirling.com

CONTENTS

OCTA	MOUNTMASTER	
30MM 8x ZOOM	1 INCH	
METOR	SILVER CROWN	
30MM TOP RESOLUTION	1 INCH	18
BOAR EATER		
30MM FOV EXTREME	REFLEX SIGHTS	
	PRO T5	
HORNET ED	PRO T4	20
30MM HIGH POWER	XT4	21
	MRSL	22
ULTIMAX	NRD SPEED SIGHTS	23
30MM FIBER OPTIC	NS SIGHTS	24
DIAMOND	MOUNTS	
30MM HUNTING9		0.1
30MM LONG RANGE	AIRKING AND STANDARD MOUNTS	
30MM SPORTSMAN	MOUNTMASTER AO MATCH MOUNTS	
	WRAP RING MOUNTS	
DIAMOND FFP	STEEL LOK QR RINGS	
30MM FIRST FOCAL PLANE	HOWA AND REMINGTON RAILS	
	STEEL LOK 2 PIECE BASES	27
PANAMAX		
1 INCH. 13 1 INCH LONG RANGE 14	LASER RANGE FINDERS	28
AIRKING	ACCESSORIES	28
1 INCH	LIFETIME MARDANITY	0.
	LIFETIME WARRANTY	
MOUNTMASTER AO		
1 INCH	ANNEXURE	



The Octa is available in three magnifications. All Octa use a side focus on the saddle except the 1-8x24.

A daylight bright and efficient illumination supports successful shooting. Precise etched 4 Dot reticle are used for the whole line. Excellent FOV (field of view) helps fast target acquisition and overview before and after the shoot.

It is a modern designed 8x zoom range for the avid hunter.















FEATURES

- 8x Zoom
- 30mm
- ¼ inch / MOA increments (7mm@100m)
- Hunting turrets
- Parallax adjustment on 2-16x50, 3-24x56
- Illumination

• 4 Dot - glass reticle

Designed for successful hunting.

- Fully multicoated lenses
- High end mechanics and performance





1-8x24 NSOC1824



2-16X50 NSOC21650





Metor offers brilliant images with high-end resolution and perfect edge-to-edge clarity. Excellent field of view (FOV) across the series allows quick target acquisition and provides best overview at any time.













FEATURES

· Glass reticle • ¼ inch/MOA click (7mm@100m)

• 4 Dot

• 30mm

- · Hunting turrets
- Perfect edge to edge clarity
- Fully multicoated lenses
- Fine-tuned illumination
- Best optical and mechanical performance

METOR







NSMEG251050



The specialized Boar Eater 1-4x24 supports hunters and marksmen for quick acquisition on moving targets with an extreme wide field of view of remarkable 48m@100m (144 feet@100yds).

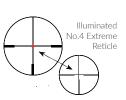












FEATURES

- 48 m@100m /144ft@100yds
- Driven hunt designed reticle
- Hunting turrets

- 4 Dot extreme glass reticle
- ½ inch/MOA click (15mm@100m)
- Illuminated

- 30mm
- Fully multicoated lenses
- High grade mechanics and performance

BOAR EATER





This high-end glass offers unmatched optical performance and crisp images up to the top 50x magnification. The Hornet ED 10-50x60 supports a precise parallax adjustment on the saddle. All technical details and features are built for successful long range center fire shooting and advanced use for FT airgun shooter or similar.

The Hornet ED 10-50x60 comes fully equipped with aluminum flip up lens covers on objective and ocular, sunshade and a detachable 100mm side wheel.

Fine adjustable parallaxe adjustment starts at 10yds to infinity and a stepless adjustable illumination allows precise settings for all needs.

To increase precision and to fit increments with the MIL based HMD-T reticle the Hornet 10-50x60 offers 5mm (1/20 MIL) increments. The reticle is set at 25x. For easy calculation at magnification 50x.

Top mechanics allow perfect adjustments and the turrets can be set to Zero after your adjustments.

Precision for FT competitions and long range center fire enthusiasts.















HMD-T

NikkoStirlina

FEATURES

- ED glass Extra Low Dispersion
- High-end optical system
- Precise Target turrets
- 1/20 MIL Click (5mm@100m) reticle

- 30mm main tube
- Parallax adjustment 10yds to infinity
- HMD-T reticle, based on MIL standard
- Sunshade

- · Illumination-unit on ocular
- Extra side wheel (100mm)
- Fully multicoated lenses
- · Fast focus on ocular
- Metal flip-up lens covers on objective and ocular

HORNET ED





and made in Japan. Best glass, optimised coatings and optical performance combined with production to the tightest of tolerances in our industry delivers a premium product with a crisp clear image. Precise small fiber illuminated centre dots supports accurate shooting. The outstanding field of view (FOV) of 40m@100m on the driven hunt model allows quick and save shots on close distances. All features 30mm maintubes and bell diameters up to 56mm covers the need for hunts in bad light conditions or during night.

FIBER OPTIC ILLUMINATION SYSTEM

This new technology is an important improvement of the common illumination systems, used for all Ultimax scopes. It offers an extremely bright and precisely illuminated sharp red dot at the same time. Even in brightest conditions such as snow, sun or sand, your Ultimax scope supports your hunt with a perfect illuminated precise red dot. Of course lowest settings of this illumination are optimised and field tested for lowest light conditions. This helps your shooting and is a major difference to common illuminated reticles.





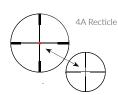












FEATURES

- Made in Japan
- · 4A illuminated reticles
- 30mm maintubes

- · Precise small centre dot for accurate shooting
- 1/4 MOA (7mm@100m) clicks
- Fiber illumination technology for brightest and crisp dot
- Matte black finishing

ULTIMAX









The quest for the trophy or the exclusive game animal takes today's hunters to more extreme locations where the climate and terrain pushes the hunters and their equipment to the limit. 62mm.













FEATURES

- CNC machined parts made to tightest tolerances
- Aircraft approved aluminium
- Speed focused eyepiece
- Low profile adjustments
- Fast finger adjustable dials
- High Grade Optical lens coatings for maximum light transmission
- Rubber enhanced zoom ring
- Dual colour red/green illumination
- Illuminated colour glass etched No. 4 reticles

DIAMOND HUNTING



1-4x24



1.5-6x42





UL31256

OTHER MODELS INCLUDE:



The Diamond LR (Long Range), available in a 4-16x50, 6-24x50 and 10-40x56 is the perfect fit.

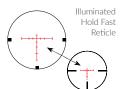
Using premium grade lenses featuring the latest in optical coatings combined with a 30mm aircraft grade aluminium tube ensure maximum light transmission and clarity.

Interchangeable ballistic turrets with RTZ® (Return to Zero) can be customised for specific calibers and precise 1/4" MOA increments ensure every shot is on target -

First time - every time!

For an explanation of the Hold Fast Reticle and Ballistic Drop Turrets with RTZ®, please see annexure.



















FEATURES

- 30mm aircraft-grade aluminium, one-piece main tube
- Glass-etched HOLDFAST reticle
- Fully multi-coated lens
- Microlux ETE GEN III glass coatings

- ¼ MOA turret adjustments
- 4" of eve relief
- Side Parallax Adjustable from 10 Yards to ∞
- Nikko Stirlings' RTZ® (Return to Zero) elevation turret for quick shooting
- Supplied with 2 ballistic drop turrets
- · Optional side-wheel available
- Sunshade included
- Dual-colour red/green illumination settings

DIAMOND LONG RANGE



4-16x50



10-40x56 NDSI104056LRHMD





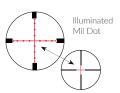
Extra blank Ballistic Drop Turret for our customized markings



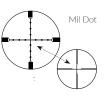
is made in Japan and a preferred choice for professional air rifle competition shooters worldwide. USFT and World FT PCP championships were won with the Diamond Sportsman rifle scope. Multi-coated lenses and a new optics calculation enhance the light transmission and offer a crisp image for best shooting results. The saddle focus is state of the art today and the Diamond Sportsman features a detachable 100mm side wheel providing the user with precise focus and parallax correction.

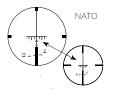
The Diamond Sportsman is available with illuminated or non illuminated Mil Dot reticle and non-illuminated NATO reticle.

The target turrets with 1/8 MOA increments feature a return to zero ability. Top competitors worldwide rate this scope over and above most other maker.



NikkoStirlina

















FEATURES

- Developed and made in Japan
- Target turrets
- 1/8 MOA (3.5mm at 100m) adjustable turrets
- · Detachable wheel

- · Large side wheel for accurate focussing and range finding
- Optimised coating for clarity and contrast
- · Return to zero turrets with covers
- 30mm maintube
- High grade anodized aluminium
- · Glass etched reticle
- Nato or Mil Dot reticle.

DIAMOND SPORTSMAN



10-50x60 NSN105060MD





10-50x60 NSN105060NATO



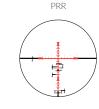


The Diamond FFP offers first focal plane technology. It is built for fans and users of MIL related reticles for specific shooting needs.

30mm and 34mm main tubes for massive more elevation.

On top of our professional skeleton HMD (Half Mil Dot) reticle we add the new MIL based PRR (Precision Rifle Reticle) for long range enthusiasts. Image and reticle increase/decrease always in same proportion. Allows fast and easy drop compensation and range finding.

Rugged built, up to date design and knurlings which fit for handling with gloves offers secure and easy use in the field. The Diamond FPP is made of a solid one piece grade aluminium maintube with fully multi-coated lenses and a red index mark on the magnification ring.



SUBTENSIONS: SKELETON HMD (HALF MIL DOT)









Subtensions of skeleton HMD and PRR reticle find on page 32.









FEATURES

- Precise lockable target turrets
- Click 1/10 MIL (10mm@100m)
- Parallax adjustment on the saddle 10yds to infinity
- Illuminated / non illuminated versions
- 30mm + 34mm main tubes
- Fully multicoated lenses
- · Glass edged reticles
- PRR (Precision Rifle Reticle)
- Skeleton HMD (Half Mil Dot)

DIAMOND FFP 30 + 34MM



6-24x50 NSFFP3462450



4-16x44 NSFFP4164

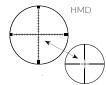
OTHER MODELS INCLUDE:



The Panamax series have been designed around an extremely wide angle field of view which is approx 20% more than the average comparable 1"scopes on the market today. Continuing with our proven hard anodized high grade aluminium main tubes the new design is not only visually appealing but also durable to handle heavy recoil rifles. Available as well with parallax adjustment on bell (AO) and illuminated reticle (IR).

The illuminated models feature a red and green illuminated Half Mil Dot reticle and make it a top performer from Dawn-till-Dusk. This scope is sure to be a hit with hunters and recreational shooters everywhere.















FEATURES

- Nikko Stirling Panamax® Wide Angle Lens
- Extreme Field of View approx 20% more than std 1" scope
- 1/4 MOA Increments (7mm@100m)

- · Centerfire, rimfire and airgun rated
- Parallax adjustable objective from 10 yards up to infinity
- Dual colour red/green illumination
- 1" Maintube
- Half Mil Dot reticle
- Glass etched reticles
- Fast eye focus
- Design owned by Nikko Stirling

1 INCH PANAMAX







4.5-14x50 AO IR





4-12x50AO

OTHER MODELS INCLUDE:

PANAMAX:	
PANAMAX AO:	3-9x40AO, 3-9x50AO, 4-12x50AO, 4.5-14x50AO
PANAMAX ILLUMINATED:	3-9x40IR, 3-9x50IR
PANAMAX AO ILLUMINATED:	3-9x40AOIR 3-9x50AOIR 4-12x50AOIR 4 5-14x50AOIR



Continuing on from the popular Panamax range, the new Long Range series has been developed for shooting over long distances with precise clarity and accuracy.

Continuing with our proven hard anodized high grade aluminium main tubes the new design is not only

This series feature a parallax adjustment on bell (AO) and a red and green illuminated Half Mil Dot reticles.











FEATURES

- Nikko Stirling Panamax® Wide Angle Lens
- Extreme Field of View approx 20% more than std 1" scope
- ¼ MOA Increments (7mm@100m)

- · Centerfire, rimfire and airgun rated
- Parallax adjustable objective from 10 yards up to infinity
- Dual colour red/green illumination
- 1" Maintube
- Half Mil Dot reticle
- Glass etched reticles
- Fast eye focus
- Design owned by Nikko Stirling

PANAMAX 1INCH LONG RANGE ILLUMINATED



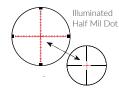
6-18x50 AO IR

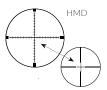


8-24x50 AO IR



The Airking range has been designed especially for all types of airguns. Manufactured to withstand the heavy impact that many high power spring airguns give, the Airking range will ensure shot after shot consistency.













FEATURES

- Supplied with 1 inch 3/8 one piece base mount
- 1 inch matte black alloy body tube
- AO models feature parallax adjustment on bell
- HMD reticles
- Multi-coated lenses
- Waterproof, fogproof, shockproof
- Nitrogen filled

- 1/4 MOA adjustments (7mm@100m)
- Fast eyefocus
- · Available with dual colour red/green illumination

AIRKING





AIRKING ILLUMINATED







OTHER MODELS INCLUDE:

 AIRKING:
 .4x32, 2-7x32, 3-9x42, 4-12x42, 4,5-14x50

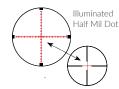
 AIRKING ILLUMINATED:
 .4x32IR, 2-7x32IR, 3-9x42IR, 4-12x42IR, 4,5-14x50IR

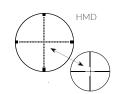


developed for all types of shooting. All models feature an Adjustable Objective (AO) which ranges from 10 yards to infinity. Using superior optical coatings and easy to use features, the MountMaster AO series will suit just about any shooting application you need without breaking the bank. All our tried and proven Mountmaster scope series are competitively priced and are rugged enough to stand up to whatever you throw at them.

Featuring 1/4" finger adjustable turrets and accurate double screw 3/8" match mounts as well as fully adjustable parallax on the bell (AO) and available with or without illuminated reticle (IR).

All Mountmaster scopes feature fully multi-coated lenses, are shock tested and dry-nitrogen purged at the factory to make them fully water and fog proof for guaranteed performance, whether you are on a hunt or at the range.

















- Screw Match Mounts • 1 Inch Matte Black alloy body
- All models Parallax from 10 yards to infinity
- Dual colour red/green illuminated models available

FEATURES

- HMD Half Mil Dot Reticle
- Multi-coated lenses
- Waterproof, fogproof & shockproof
- Nitrogen Filled
- ¼ MOA adjustments (7mm@100m)
- Fast eye focus



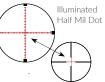






OTHER MODELS INCLUDE:

MOUNTMASTER AO ILLUMINATED: 4x32AOIR, 3-9x40AOIR, 3-9x50AOIR, 4-12x50AOIR, 4-16x50AOIR





The MountMaster series have been designed and developed for those wanting an easy to use scope that is not only strong but reliable and clear. Featuring 3/8" Mounts as standard with easy to use adjustments, the Mountmaster series fits just about any discipline you require.

The popular Mountmaster series is based on the tough Silver Crown but is supplied with a set of 3/8" Mounts as standard.

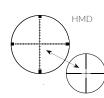
All models are supplied with dust covers and feature 1/4" adjustable turrets with fully multi-coated lenses, are shock tested and dry-nitrogen purged at the factory to make them fully water and fog proof for guaranteed performance, whether you are on a hunt or at the range.











FEATURES

- Supplied with 3/8" Mounts
- 1 Inch Matte Black alloy body
- · HMD Half Mil Dot Reticle
- Multi-coated lenses
- Waterproof, fogproof & shockproof
- Nitrogen Filled
- ¼ MOA adjustments (7mm@100m)

MOUNTMASTER



3-9x40 NMC3940



4x4 NMC4



4-12x4 NMC4124

OTHER MODELS INCLUDE:



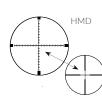
The Silver Crown series features a 1" maintube and has been developed for airgun and rimfire use.











FEATURES

- 1 inch matte black alloy body tube
- HMD reticles
- Multi-coated lenses
- Waterproof, fogproof, shockproof
- Nitrogen filled

- 1/4 MOA adjustments (7mm@100m)
- Fast eyefocus

SILVER CROWN





3-9x40 NSC3940





4-12x40 NSC41240

OTHER MODELS INCLUDE:

SILVER CROWN: 6x40



Made in Japan - world leading red dot sight technology. The PRO T5 uses an enlarged lens for fastest target acquisition and SmartDot Activation. It combines top military standard coatings to maximize the intensity of the red dot by offering brightest

This supports successful shooting in forests or during bad light conditions on shooting ranges. Optimized

The battery is located in a tray on the side which allows easy change without dismounting.

SmartDot Activation - automatic turn off after 3 minutes in rest position and automatic on to last setting if

Picatinny mount and a slim adaptor plate for Doctor based mounting systems are available.

















FEATURES -

- Made in Japan
- Parallax free
- Waterproof shockproof
- Extreme bright illumination
- SmartDot Activation
- Push buttons up/down for illumination setting
- 10 illumination settings

- Automatic shut off after 4 hours 4 MOA red dot
- Lightweight 41 grams incl. battery
- Optimized coatings
- Window size 26x22mm
- Small outer dimensions 56x29x32mm
- 1 MOA clicks

- Pulse electronics for long battery runtime
- Easy battery change tray on the side of sight
- Memory function automatic shut off after 4 hours
- Huge elevation range -105"@100yds (290cm@100m)

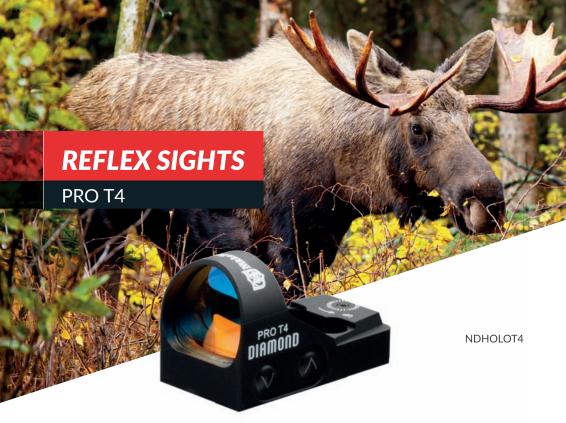
PRO T5





NikkoStirling

NDHOLOT5



The ProT4 is using renowned Japanese optical technology and craftsmanship. It is made of high grade alloy, providing superior strength, combined with robust and advanced optical features. The advanced red dot speed sight the ProT4 is made in Japan. It is parallax free, waterproof and has a click adjustment with locking feature.

The battery is located in a tray on the side which allows easy change without dismounting. It features an advanced illumination system and offers extreme brightness of the 4 MOA dot. At the same time the new pulse electronics extend the run-time of batteries.

New push button technology allows easy adjustment of illumination.

SmartDot Activation - automatic turn off after 3 minutes in rest position and automatic on to last setting if moved. Shut off after 4 hours inactivity.

Optimal coatings and size of the glass lens offers a perfect image. Optional Weaver and other mounts are available. As well a slim adaptor plate to fit onto Doctor based mounting systems. A great sight for quick shots for hunting or on the shooting range. For rifles and handguns.













FEATURES

• Made in Japan

· Parallax free

- Waterproof shockproof
- Push buttons up/down for illumination setting
- 10 illumination settings
- SmartDot Activation

- Lightweight 40 grams
- Optimised coatings
- Small outer dimensions 51x28x33mm
- · Click adjustments with locking feature
- Extreme bright illumination

- · 4 MOA red dot
- Memory function auto shut off after 4 hours
- Easy battery change tray on the side of sight
- · Huge elevation range -130"@100yds (365cm@100m)

PRO T4









The advanced, lightweight and brand new red dot speed sight XT 4 is made in Japan. It is the smaller brother of the ProT4. The XT4 is using renowned Japanese optical technology and craftsmanship. It is made of high grade alloy, providing superior strength, robust and advanced optical features. It is parallax free, waterproof and has a click adjustment with locking feature.

The battery is located in a tray on the side which allows easy change without dismounting. It features an advanced illumination system and offers extreme brightness of the 4 MOA dot. At the same time the new pulse electronics extend the run-time of batteries.

New push button technology allows easy adjustment of illumination.

SmartDot Activation - automatic turn off after 3 minutes in rest position and automatic on to last setting if moved. Shut off after 4 hours inactivity.

Optimal coatings and size of the glass lens offers a perfect image. Optional Weaver and other mounts are available. As well a slim adaptor plate to fit onto Doctor based mounting systems. A great sight for quick shots for hunting or on the shooting range. For rifles and handguns.













FEATURES

- Made in Japan
- · Parallax free
- Waterproof shockproof
- Push buttons up/down for illumination setting
- 10 illumination settings
- SmartDot Activation

- Lightweight 35 grams
- Optimised coatings
- Small outer dimensions 46x27x27mm
- · Click adjustments with locking feature
- Extreme bright illumination

- Pulse electronics for longer battery runtime
- Easy battery change tray on the side of sight
- · Huge elevation range more than 180"@100yds (450cm@100m)
- 4 MOA red dot











This 1x magnifying mini red dot sight is made in Japan. It is a closed tube system with an integrated weaver mount.



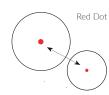












FEATURES

- Made in Japan
- Parallax free
- Waterproof shockproof
- 1x magnification

- Integrated weaver mount
- Optimised coatings
- 1/2 MOA Click adjustments
- Bright illumination 11 settings
- 3.5 MOA red dot
- Easy battery change battery located in illum. Turret









40IM NRD40IM

Reflex shooting is a demanding discipline, as the target needs to be acquired quickly in the sights.

Accurate sighting without parallax or eye relief limitations are also vital to achieving that top score or hunting success.

All of them offer a 1x magnification. Starting with the NRD25, a low profile 25 mm objective sight through to the 50mm objective lens NRD50.

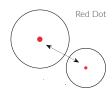
All Nikko Stirling red dot sights are suitable for use on high-powered rifles, shotguns and handguns.











FEATURES

- Parallax free unlimited eye relief
- Versatile for low light and poor contrast environment
- · Clear and bright dot
- Compact design and light weight
- Rugged construction

- 12 position dot intensity adjustment
- Precision click adjustments for windage and elevation
- Multi-coated lenses
- Shockproof, waterproof and fog proof
- Scratch-resistant anodizing available in black matte
- Mounts for 3/8" (most air rifles and .22s) and 5/8" weaver style mounting systems
- Centerfire rimfire shotgun – hand gun rated

REFLEX SIGHTS



NRD50IM



301



1223 NRD223

OTHER MODELS INCLUDE:



LX3

NSLX3

Reflex shooting is a demanding discipline, as the target needs to be acquired quickly in the sights. Accurate sighting without parallax or eye relief limitations are also vital to achieving that top score or hunting success. is adjustable in several steps for your preferred illumination level and precise click adjustment support your shooting. Parallax free and unlimited eye relief is a feature of the whole range.

As an exception of this range the NSLX2 uses a 4x magnification with sufficient eye relief. Together with the NSLX3 it is built with a 7/8" integrated Weaver mount.

Dual colour red/green illumination LX3, LX2, NS130















FEATURES

- Parallax free and unlimited eye
 Compact design and light
- 1x magnification on three models
- 4x magnification on LX2
- · Versatile for low light and poor contrast environment
- · Clear and bright dot

- weight
- Rugged construction
- Dot intensity adjustment
- · Precision click adjustments for windage and elevation
- Multi-coated lenses

- Shockproof, waterproof and fog proof
- · Scratch-resistant anodizing in black matte
- Integrated weaver style mounting systems
- Centerfire rimfire shotgun - hand gun rated

NS SIGHTS









4x Magnification

LX2



Match 1 inch 3/8" Dovetail Low NSMM138I





Our tried and proved accurate and reliable Airking mounts are made for rimfire, centerfire and air rifles.

One Piece Air King 3/8" mounts

with Recoil Stop Medium

NMC38ONE

FEATURES

- · Black matte
- Available for 1" and 30mm tube diameter
- Dovetail 3/8 mounts
- One piece base for additional strength (Airking mounts only)
- Recoil stop (Airking mounts

OTHER MODELS INCLUDE:

 Our accurate and reliable Mountmaster AO Match Mounts are made of highest grade aluminium with matte black finishing and designed for all categories of rifles.





- FEATURES

- Black matte
- Available for 1" and 30mm tube diameter
- Recoil stop

- Dovetail 3/8" and Weaver mounts
- 3 different heights low/ med/high
- 4 top screws for additional strength
- 3/8" models feature double side screws

OTHER MODELS INCLUDE:

MATCH 1 INCH 3/8 DOVETAIL:NSMM138L, NSMM138M, NSMM138H MATCH 1 INCH WEAVER STYLE: NSMM1WH, NSMM1WH, NSMM1WH MATCH 30MM 3/8 DOVETAIL: NSMM3038L, NSMM3038M, NSMM3038H, NSMM3038H MATCH 30MM 3/8 WEAVER: NSMM30WL, NSMM30WM, NSMM30WH







Our proofed and tried wrap ring mounts are accurate made of high grade aluminum. Available for 1 inch and 30mm in 3 different heights. Together with our one piece bases a perfect combo to mount your scope.

FEATURES -

- Weaver wrap ring mounts
- · Black matte finishing
- Available for 1" and 30mm tube diameter
- 3 different heights low/ med/high

OTHER MODELS INCLUDE:

5TEEL - LOK 1" / 30mm / 34mm

The STEEL-LOK Quick Release Steel Rings are available for 34mm, 30mm and 1" scope diameter in three different heights and fit for Weaver/ Picantinny. The strong steel construction and field tested design provides precise fitting and re-fitting. Made from solid steel.

FEATURES

- Weaver / Picatinny Design
- Field Tested Design
- Matte Black
- · Ouick Release

- · Machined from Solid Steel
- · Precise and Reliable
- Strong Steel Construction
- Fitted with thumb operated quick detachable levers for easy removal and precise re-fitting to original point-of -impact

OTHER MODELS INCLUDE:

30MM, WEAVER STEEL MOUNT:NSMQR30WH, NSMQR30WH, NSMQR30WH, NSMQR30WH 34MM, WEAVER STEEL MOUNT: NSMQR34WH, NSMQR34WM, NSMQR34WL 1 INCH, WEAVER STEEL MOUNT: NSMQR1WH, NSMQR1WH, NSMQR1WH, NSMQR1WL



One Piece Picatinny base suit short action HOWA Stainless finish NM15501

Professional made rails and rings for your needs. Designed to delivery accuracy and easy fit.

FEATURES

• One piece Picatinny rails

Black matte finishing

Stainless finishing

OTHER MODELS INCLUDE:

STEEL - LOK

The STEEL-LOK 2 Piece Bases suit the Howa 1500, Remington 900 and Weatherby Vanguard. The 2 Piece Bases provide a Weaver/ Picatinny design and suit all action lengths. The high strength Torx screws ensure a strong and precise fit to the action and offers a strong connection between rails and rings. Made from solid steel.

FEATURES

- Two Piece Steel Bases
- Suits Howa 1500. Remington 700 & Weatherby Vanguard
- · Suits all action lengths
- Designed to be used with STEEL-LOK Quick Detachable Steel Rings Matte Black
- · High strength Torx screws
- Precise and Reliable
- Field Tested Design
- · Machined from Solid Steel
- Weaver / Picatinny design



501 NSLRF501

603 NSLRF603

FEATURES

- Magnification 6x
- Accuracy: +/- 1m
- Small size: 109*91*45 mm
- · Water and dust resistant
- Up to 800m
- Banner 160m/Tree 440m/House 550m/Guideboard 800m
- 10 second result display
- · Automatic shut-off after 10 seconds
- Power supply 2x AAA battery
- · Compact and lightweight

ACCESSORIES

Pre zero your scope with the Nikko Stirling scope aligner. The scope aligner safes your time and money.





FEATURES

- Rugged ABS carry case
- Small size
- 16 barrel arbores
- Suits most rifles



SCOPE ALIGNER NSALIGNER

NikkoStirling

- FEATURES

- Magnification 6x
- Accuracy: +/-1 yard
- Small size: 106*73*41 mm
- Range: 5yds 1312yds
- Banner 300yds/Tree765 yds/ Guideboard 1312vds
- · Water and dust resistant
- Rugged housing with rubber armour
- Measuring Time: Less than 1 second
- Auto Power Off after 10 seconds
- Power: 3V Lithium CR2 battery

The strong beam is a great support for many needs during your hunts or shooting or even used as a torch. Rifle barrel mount and pressure switch included.









LED FLASHLIGHT

FEATURES

- 3W LED
- 150 lumens

- Power supply 3x AAA
- Waterproof

- External pressure switch
- · Rifle barrel mount included



LED LASER FLASHLIGHT

NSLFMF7







The design of our laser light accessory combines both the laser and the flashlight in a single moulded unit with an integral mount for Picatinny rails. Optional scope mounts are available.

FEATURES

- Laser
- Flashlight LED or common
- Single moulded unit
- · Integrated mount for Picatinny rails
- Mounts for 1" and 30mm scopes available
- Dust and water resistant.
- External switch

ACCESSORIES MOUNTS:



DIAMOND LONG RANGE

USER MANUAL

The Diamond LR scope offers accurate ballistic drop compensation turret including RTZ® (Return to Zero).

The RTZ® (Return to Zero) elevation turret allows you to find your closest zeroed in shooting distance just by this stop.

The elevation and windage is based on ¼ inch at 100yds click increments.

Please note: This equals very accurate to 1/4 MOA or 7mm at 100m.

The scope is supplied with 2 Ballistic Drop Turrets:





1. Assembled Ballistic Drop Turret with 1/4 inch indications. (equals app. ¼ MOA or app. 7mm@100m)

Full numbers indicate 1" at 100yds

2. Extra blank Ballistic Drop Turret for your customized markings of your required distances. Increments are \(\frac{1}{2} \) inch at 100vds

TO ASSURE PRECISE FUNCTION:

Please take care for proper mounting and follow up. Use a high quality mount, avoid tilted positioning and adjust eye relief accordingly to guarantee best performance. Do not over tighten the mount to avoid damage on scope. For further mounting instructions please check the general Nikko Stirling manual.

HOW TO ZERO IN A BALLISTIC DROP COMPENSATION TURRET WITH RTZ® (RETURN TO ZERO)

Nikko Stirling recommends to use a professional shooting range.

1. To use the RTZ® (Return to Zero) unscrew the top of the elevation turret with the supplied red plastic tool or similar to avoid scratches and remove it.



- 2. Pull off the elevation turret gently
- 3. Store it on a safe place together with the top part of the elevation turret for reassembling.
- 4. Zero in your scope to the closest distance of your choice (eg. 100yds) by using the centre of the reticle.
- 5. Use the slot on top of the spindel to turn the elevation in the required direction (up/ down) to zero in your closest required distance (eg. 100 yds).



Use the red plastic tool or a coin.

Increments: ¼ Inch at 100 yds (app. ¼ MOA; app. 7mm at 100m).

6. Adjust windage accordingly. Pull to unlock and push down to lock setting.

CONTINUED ON NEXT PAGE

IMPORTANT

After zero in the closest distance (eg. 100yds) put the elevation turret gently back again.



Take care to match the zero on the elevation turret with the arrow mark. Close the top of the elevation turret using the red plastic tool to avoid scratches.

Now your RTZ® (Return to Zero) is set on the closest distance you zeroed in (eg. 100 vds).

ZERO IN THE BALLISTIC DROP **COMPENSATION TURRET WITH THE** ½ **INCH MARKS:**

- 1. Zero in the distances that you require by adjusting the elevation turret.
- 2. As a reference use the arrow mark on the main tube.
- 3. Write down or remember the different settings for each distance.

ZERO IN THE BLANK BALLISTIC DROP **COMPENSATION TURRET WITH CUSTOMIZED MARKS:**

- 1. Zero in the distances you require by adjusting the elevation turret.
- 2. Mark the turret by yourself accordingly. (eg. 200 yds, 300 yds, 350yds, 400 yds...)
- 3. As reference use the arrow mark on the main tube.

HOW TO USE THE DIAMOND LR SCOPE IN THE FIELD?

Nikko Stirling recommends to test several distances on a proper shooting range to verify the correct point of impact before hunting.

Use a laser range finder to measure the distance to the target. A precise measurement is important to ensure the proper shooting results.

USING THE BALLISTIC DROP COMPENSATION TURRETS:

Pull elevation turret and adjust to required drop marking.

Now you are dead on.

Use the centre cross of the reticle and fire. If you want to lock the setting push down the elevation turret.

Good sports!

For video instructions please visit www.nikkostirling.com

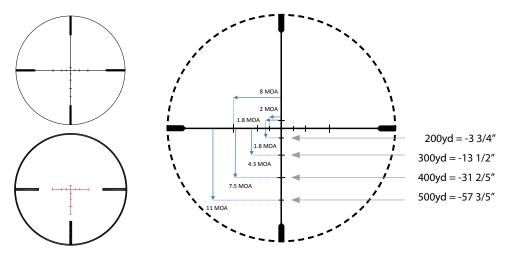
PLEASE NOTE:

Parameters like barrel length, humidity. altitude, heights of mount, bullet weight, velocity, temperature etc. can lead to different point of impacts.





Accurate HOLDFAST lines with reference subtensions in MOA at 100 yards set correct at 10x Magnification.



The Nikko Stirling HOLDFAST reticle has been developed to take longer distance shots quickly by using HOLDFAST lines that match the known point of impact of popular ammunition. A wide variety of ammunition can be accurately used when you adjust the image size in relation to the HOLDFAST reticle by simply adjusting the Magnification Power.

SIMPLE TO USE:

- 1. Select the ammunition you will use and match the trajectory to the following chart.
- 2. Then note Magnification.
- 3. Now sight in (ZERO) your rifle at the specified vardage (usually 100 vards unless indicated otherwise).
- 4. When hunting select the correct magnification.
- 5. Use a range finder to correctly range your target.
- 6. Fire using the holdover line that matches the distance to the target.

EXAMPLE:

When using a Federal .308 with 150 Gr bullet you would select a Magnification setting of 9. Zero at 100 yards. Fire knowing the Centre line is the 100 yard kill point, the second is the 200 vard kill point, the Third line is the 300 yard kill point, the Fourth line is the 400 yard kill point and the Fifth is the 500 vard kill point.

CONTINUED ON NEXT PAGE

Magnification 7x			FED 375 HH 300Gr Nosler 2440 FPS
Centre Line	100 yds	O"	O"
2nd Line	200 yds	5 3/8"	-5 1/2"
3rd Line	300 yds	19 2/7"	-19 1/3"
4th Line	400 yds	44 7/8"	-43 8/9"
5th Line	500 yds	82 1/4"	-80 1/2"

Magnifica	tion 8x	Bullet Drop Inches	FED 308 180 Gr Soft pt 2570 Fps	ZERO AT 70 Yards	FED 22 LR 36 Gr HP 1260 FPS Zero at 70 yds
Centre Line	100 yds	0"	O"	70 yds	О "
2nd Line	200 yds	4 5/7"	-5 "	100 yds	-3 1/5"
3rd Line	300 yds	16 8/9"	-17 1/3"	150 yds	-16 1/9"
4th Line	400 yds	39 1/4"	-39 2/7"	200 yds	-38 4/5"
5th Line	500 yds	72 "	-73 "	250 yds	-72 3/5"

Magnificat	tion 9x	Bullet Drop Inches	FED 6.5x55 140Gr Soft Point 2650 fps	FED 308 150 GR Soft Point 2820 fps	FED 308 168Gr Sierra Matchking 2650 fps	ZERO AT 200 Yards	FEDERAL 22250Rem 55 gr Nosler Bal tip 3670 fps
Centre Line	100 yds	O"	O"	O"	O"	200 yds	O"
2nd Line	200 yds	4 1/5"	-4 2/7"	-3 8/9"	-4 2/7"	300 yds	-5 "
3rd Line	300 yds	15"	-15 1/2"	-14 2/3"	-15 1/3"	400 yds	-15 1/2"
4th Line	400 yds	34 8/9"	-34 1/2"	-34 1/5"	-34 "	500 yds	-33 "
5th Line	500 yds	64"	-63 3/5"	-65"	-62 1/9"	600 yds	-60 1/5"

Magnifica	tion 10x				ZERO AT 150 Yards	FED 17 HMR Hornady Vmax 17Gr 2530
Centre Line	100 yds	O"	O"	0"	150 Yards	O "
2nd Line	200 yds	3 3/4"	-3 3/5"	-3 1/2"	200 Yards	-5 1/5"
3rd Line	300 yds	13 1/2"	-13 2/5"	-13 1/3"	250 Yards	-15 "
4th Line	400 yds	31 2/5"	-30 3/5"	-31 1/9"	300 Yards	-31 1/2"
5th Line	500 yds	57 3/5"	-56 1/2"	-59 5/7"	350 Yards	-55 3/5"

Magnificati	ion 11 x		FED 7mm-08 140 gr Nosler bal tip 2800 fps	FED 3006 165 Gr Nosler Bal tip 2800 fps
Centre Line	100 yds	O"	O"	O"
2nd Line	200 yds	3 3/7"	-3 3/5"	-3 3/5"
3rd Line	300 yds	12 2/7"	-13"	-13 "
4th Line	400 yds	28 5/9"	-29 2/5"	-29 3/5"
5th Line	500 yds	52 1/3"	-53 2/5"	-53 4/5"

Magnificatio	on 12 x	Bullet Drop Inches	FEDERAL 243win 95 gr Nosler Bal tip 3025 fps	FEDERAL 223 55 Gr Nosler Bal tip 3240 fps	FED 260 Rem 120gr Nosler 2950 fps	FED 2506 117Gr Sierra GameKing 3030 fps
Centre Line	100 yds	O"	0"	O"	0"	O"
2nd Line	200 yds	3 1/7"	-3"	-2 4/5"	-3 1/5"	-3"
3rd Line	300 yds	11 1/4"	-11 1/2"	-11"	-12"	-11"
4th Line	400 yds	26 1/6"	-26 1/2"	-26 1/3"	-27 1/5"	-25 3/5"
5th Line	500 yds	48"	-49 1/5"	-51 1/2"	-50 1/9"	-47 2/5"

Magnification	13x			FED 300 Win Mag 165gr 3050 fps		FED 270 WSM 150 Gr Nosler 3100 Fps
Centre Line	100 yds	O"	O"	O"	О "	0
2nd Line	200 yds	2 8/9"	-2 5/7"	-2 8/9"	-2 8/9"	-2.7
3rd Line	300 yds	10 2/5"	-10 1/3"	-11"	-10 2/3"	-10.1
4th Line	400 yds	24 1/6"	-23 4/5"	-25 1/5"	-24 1/2"	-23.1
5th Line	500 yds	44 2/7"	-44 1/5"	-46 4/5"	-45 2/5"	-42.7

Please note: Parameters such as barrel length, humidity, altitude, heights of mount, bullet weight, velocity etc, can lead to different point of impacts.

WARRANTY



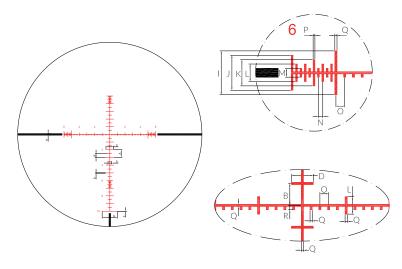
Since 1956 Nikko Stirling has manufactured quality optics for hunters and marksmen throughout the world. Decades of optical know how and engineering innovation combined with practical knowledge of hunting and shooting are evident in todays Nikko Stirling products.

For more details please visit our website www.nikkostirling.com

DIAMOND FFP

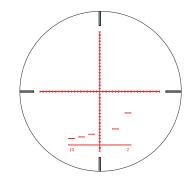
30+34MM FIRST FOCAL PLANE

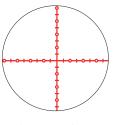
SUBTENSIONS: PRR (PRECISSION RIFLE RETICLE)



Unit	Α	В	С	D	Е	F	G	Н	1	J	К	L	М	N	0	Р	Q	R
Mils	1	0.5	1	0.5	0.08	0.08	2	0.2	1	0.8	0.6	0.4	0.2	0.1	0.2	0.04	0.05	0.1
cm/100m	10.0	5.0	10.0	5.0	0.8	0.8	20.0	2.0	10.0	8.0	6.0	4.0	2.0	1.0	2.0	0.4	0.5	1.0
in/100yds	3.5	1.8	3.5	1.8	0.3	0.3	7.1	0.7	3.5	2.8	2.1	1.4	0.7	0.4	0.7	0.1	0.2	0.4

SUBTENSIONS: SKELETON HMD (HALF MIL DOT)



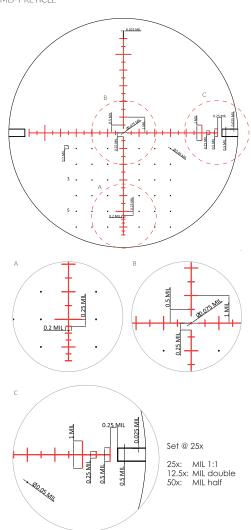


DOT diameter: 0.25 Mil = 2.5 cm @ 100m Crosshair: 0.05 Mil = 0.5 cm @ 100m

HORNET ED

10-50x60i

SUBTENSIONS: HMD-T RETICLE



ANNEXURE

SCOPE SPECIFICATIONS

Series	Model	Magnification		bj. neter		Field of Vi	iew (FOV)			Click Value	Win Adjus	ition / dage stment (MOA)		Eye	Relief		Tu Dian	be neter	Lei	ngth	We	eight	Pa	rallax	Illumii Reti		Reticle	Glass/\ Retic	
Series	iviouei	Magninication	mm	inch	feet at 1 High power	Low power	m at : High power	100m Low power	mm at 100m	MOA	Up/ Down	Left/ Right	High power		High	Low	1 inch	30mm	mm	inch	grams	oz	yards	m	Yes	No	Reticle	Glass	Wire
	NSME1424	1 - 4	24	0,94	33,0	133,9	11,0	44,6	15	1/2	100	100	85	85	3,3	3,3		•	259	10,2	525	18,5	100	91	•			•	-
	NSME251050	2.5 - 10	50	1,97	12,9	52,5	4,3	17,5	7	1/4	70	70	85	85	3,3	3,3		•	316	12,4	550	19,4	100	91	•			•	
METOR	NSME31256	3 - 12	56	2,20	10,8	43,8	3,6	14,6	7	1/4	60	60	85	85	3,3	3,3		•	338	13,3	680	24,0	100	91	•		No 4 dot	•	
	NSME41650	4 - 16	50	1,97	8,0	32,1	2,7	10,7	7	1/4	50	50	82	87	3,2	3,4		•	352	13,9	630	22,2	150	137	•			•	
	NSOC1824	1 - 8	24	0,94	15,9	127,7	5,3	42,6	15	1/2	100	100	90	90	3,5	3,5		•	275	10,8		0,0	100	91	•			•	\neg
ОСТА	NSOC21650	2 - 16	50	1,97	7,931	63,345	2,6	21,1	7	1/4	80	80	90	90	3,5	3,5		•	352	13,9		0,0	10 - ∞	9.1 - ∞	•		Special No.4 Dot	•	
	NSOC32456	3 - 24	56	2,20	5	40,4	1,7	13,5	7	1/4	70	70	91	96	3,6	3,8		•	388	15,3	800	28,2	10 - ∞	9.1 - ∞	•		N0.4 D0t	•	\neg
BOAR EATER	NSBE1424	1 - 4	24	0,94	35,5	144,2	11,8	48,1	15	1/2	100	100	80	80	3,1	3,1		•	257	10,1		0,0	100	91	•		Special No.4 Dot	•	
	4-16X50 IR	4 - 16	50	1,97	8,0	32,1	2,7	10,7	7	1/4	60	60	80	80	3,1	3,1		•	349	13,7	784	27,7	10 - ∞	9.1 - ∞	•			•	\neg
DIAMOND LR	6-24X50 IR	6 - 24	50	1,97	5,4	21,4	1,8	7,1	7	1/4	40	40	80	80	3,1	3,1		•	390	15,4	788	27,8	11 - ∞	10 - ∞	•		HF/skeleton HMD	•	
	10-40X56 IR	10 - 40	56	2,20	2,6	10,5	0,9	3,5	3,5	1/8	40	40	95	105	3,7	4,1		•	425	16,7	880	31,0	15 - ∞	13.7 - ∞	•			•	
HORNET ED	NSNC105060HMDIR	10 - 50	60	2,36	2,3	11,3	0,8	3,8	4,9	0.17(1/20MIL)	45	45	95	95	3,7	3,7		•	458	18,0	980	34,6	10 - ∞	9.1 - ∞		•	Hornet reticle	•	
DIAMOND SPORTSMAN	NSN105060MD	10 - 50	60	2,36	1,9	9,2	0,6	3,1	3,5	1/8	50	50	90	110	3,5	4,3		•	425	16,7	1060	37,4	10 - ∞	9.1 - ∞		•	HMD / Nato	•	\Box
	NDSI1424	1 - 4	24	0,94	30,2	121,0	10,1	40,3	15	1/2	100	100	75	85	3,0	3,3		•	257	10,1	520	18,3	100	91	•			•	
	NDSI15644	1.5 - 6	44	1,73	18,3	73,2	6,1	24,4	15	1/2	80	80	85	100	3,3	3,9		•	297	11,7	567	20,0	100	91	•			•	
DIAMOND NDS NDS NDS	NDSI3942	3 - 9	42	1,65	12,8	38,4	4,3	12,8	7	1/4	60	60	85	100	3,3	3,9		•	310	12,2	539	19,0	100	91	•		No 4 dot	•	
	NDSI251050	2.5 - 10	50	1,97	9,8	39,4	3,3	13,1	7	1/4	60	60	100	100	3,9	3,9		•	328	12,9	552	19,5	100	91	•			•	
	NDSI31256	3 - 12	56	2,20	9,2	36,8	3,1	12,3	7	1/4	60	60	90	110	3,5	4,3		•	340	13,4	680	24,0	100	91	•			•	
	NDSI31242	3 - 12	42	1,65	9,3	36,8	3,1	12,3	7	1/4	60	60	90	90	3,5	3,5		•	329	13,0	506	17,8	100	91	•			•	
	NDSI31262	3 - 12	62	2,44	9,3	36,8	3,1	12,3	7	1/4	60	60	90	90	3,5	3,5		•	349	13,7	676	23,8	100	91	•			•	
	4-16X44	4 - 16	44	1,73	7,3	26,8	2,4	8,9	9,8	0.3375(1/10MIL)	22 MIL	22 MIL	90	90	3,5	3,5		•	340	13,4	620	21,9	10 - ∞	9.1 - ∞	•		SKELETON HMD	•	\neg
DIAMOND FFP 30	6-24X50	6 - 24	50	1,97	4,6	18,8	1,5	6,3	9,8	0.3375(1/10MIL)	15 MIL	15 MIL	90	90	3,5	3,5		•	360	14,2	680	24,0	10 - ∞	9.1 - ∞	•		NATO / PRR	•	
	4-16X44	4 - 16	44	1,73	7,3	26,8	2,4	8,9	9,8	0.3375(1/10MIL)	35 MIL	35 MIL	90	90	3,5	3,5	34 MM		340	13,4	680	24,0	10 - ∞	9.1 - ∞	•		SKELETON HMD	•	\neg
DIAMOND FFP 34	6-24X50	6 - 24	50	1,97	4,6	18,8	1,5	6,3	9,8	0.3375(1/10MIL)	24 MIL	24 MIL	90	90	3,5	3,5			360	14,2	750	26,5	10 - ∞	9.1 - ∞	•		NATO / PRR	•	
	NGRA2732	2 - 7	32	1,26	12,5	43,8	4,2	14,6	7	1/4	60	60	75	85	3,0	3,3	•		300	11,8	540	19,0	10 - ∞	9.1 - ∞		•			•
	NGRA41242	4 - 12	42	1,65	9,6	28,8	3,2	9,6	7	1/4	60	60	65	75	2,6	3,0	•		336	13,2	671	23,7	10 - ∞	9.1 - ∞		•			•
	NGRA432	4	32	1,26	27,8		9,3		7	1/4	80	80	75		3,0		•		310	12,2	490	17,3	10 - ∞	9.1 - ∞		•			•
	NGRA3942	3 - 9	42	1,65	11,9	35,7	4,0	11,9	7	1/4	60	60	75	85	3,0	3,3	•		325	12,8	660	23,3	10 - ∞	9.1 - ∞		•			•
AIRKING	NGRAI2732	2 - 7	32	1,26	12,5	43,8	4,2	14,6	7	1/4	60	60	75	90	3,0	3,5	•		300	11,8	600	21,2	10 - ∞	9.1 - ∞	•		HMD	•	\neg
INCL. MOUNT	NGRAI41242	4 - 12	42	1,65	9,6	28,8	3,2	9,6	7	1/4	60	60	65	75	2,6	3,0	•		336	13,2	730	25,7	10 - ∞	9.1 - ∞	•			•	
	NGRAI451450	4.5 - 14	50	1,97	6,3	19,6	2,1	6,5	7	1/4	60	60	70	80	2,8	3,1	•		370	14,6	766	27,0	10 - ∞	9.1 - ∞	•			•	
	NGRAI432	4	32	1,26	27,8		9,3		7	1/4	80	80	75		3,0		•		300	11,8	520	18,3	10 - ∞	9.1 - ∞	•			•	
	NGRAI3942	3 - 9	42	1,65	11,9	35,7	4,0	11,9	7	1/4	60	60	75	85	3,0	3,3	•		325	12,8	690	1	10 - ∞	9.1 - ∞	•			•	
	NMM440AO	4	40	1,57	31,1		10,4		7	1/4	80	80	85		3,3		•		313	12,3	320	11,3	10 - ∞	9.1 - ∞		•			•
	NMM640AO	6	40	1.57	22,0		7,3		7	1/4	60	60	85		3,3		•		323	12,7	326	11,5	10 - ∞	9.1 - ∞		•			•
	NMM432AO	4	32	1,26	29,3		9,8		7	1/4	80	80	85		3,3		•		285	11,2	281	9,9	10 - ∞	9.1 - ∞		•			•
MOUNTMASTER	NMM3932AO	3 - 9	32	1,26	11,9	35,7	4,0	11,9	7	1/4	60	60	85	85	3,3	3,3	•		320	12,6	390	13,8	10 - ∞	9.1 - ∞		•			•
AO INCL. MOUNT	NMM2628AO	2 - 6	28	1,10	12,5	37,5	4,2	12,5	7	1/4	80	80	85	85	3,3	3,3	•		302	11,9	350	12,3	10 - ∞	9.1 - ∞		•	HMD		•
IIIVCE. IVIOUNT	NMM3940AO	3 - 9	40	1,57	11,9	35,7	4,0	11,9	7	1/4	60	60	85	85	3,3	3,3	•		322	12,7	380	13,4	10 - ∞	9.1 - ∞		•			•
	NMM3950AO	3 - 9	50	1,97	11,9	35,7	4,0	11,9	7	1/4	60	60	75	75	3,0	3,0	•		320	12,6	394	13,9	10 - ∞	9.1 - ∞		•			•
	NMM41250AO	4 - 12	50	1,97	9,6	28,8	3,2	9,6	7	1/4	60	60	85	85	3,3	3,3	•		333	13,1	403	14,2	10 - ∞	9.1 - ∞		•			•

ANNEXURE

SCOPE SPECIFICATIONS

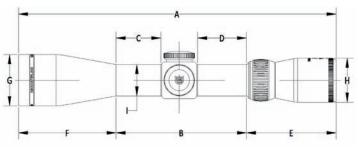
Series	Model	Magnification		bj. neter		Field of V	iew (FOV)			Click Value		dage tment		Eye	Relief			ibe neter	Lei	ngth	We	eight	Pa	rallax	Illumi Ret		Reticle	Glass/ Retio	
		Triag	mm	inch	feet at 1 High power	Low power	m at : High power	100m Low power	mm at 100m	MOA	Up/ Down	Left/ Right	High	Low	High	Low	1 inch	30mm	mm	inch	grams	oz	yards	m	Yes	No		Glass	Wire
	NSC432	4	32	1,26	32,0	power	10,7	power	7	1/4	80	80	75	power	3,0	power	•		295	11,6	206	7,3	100	91		•		$\overline{}$	•
	NSC432C	4	32	1,26	22,0		7,3		7	1/4	80	80	90		3,5		•		245	9,6	365	12,9	100	91		•			•
	NSC640	6	40	1,57	24,0		8,0		7	1/4	60	60	75		3,0		•		317	12,5	257	9,1	100	91		•			•
SILVER CROWN	NSC3940	3 - 9	40	1,57	13,0	39,0	4,3	13,0	7	1/4	60	60	75	75	3,0	3,0	•		311	12,2	271	9,6	100	91		•	4 Plex		•
	NSC41240	4 - 12	40	1,57	11,0	33,0	3,7	11,0	7	1/4	60	60	75	75	3,0	3,0	•		326	12,8	305	10,8	100	91		•			•
	NSC420	4	20	0,79	34,0		11,3		7	1/4	60	60	75	75	3,0	3,0	•		270	10,6	115	4,1	100	91		•			•
	NSC3720	3 - 7	20	0,79	18,0	38,0	6,0	12,7	7	1/4	60	60	75	75	3,0	3,0	•		290	11,4	150	5,3	100	91		•			•
	3-9X40	3 - 9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		305	12,0	370	13,1	100	91		•			•
	3-9X40 AO	3 - 9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		310	12,2	470	16,6	10 - ∞	9.1 - ∞		•			•
	3-9X50	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		308	12,1	470	16,6	100	91		•			•
	3-9X50 AO	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		311	12,2	550	19,4	10 - ∞	9.1 - ∞		•			•
4-12	4-12X50	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	60	60	80	80	3,1	3,1	•		318	12,5	555	19,6	100	91		•			•
	4-12X50 AO	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	60	60	80	80	3,1	3,1	•		322	12,7	570	20,1	10 - ∞	9.1 - ∞		•			•
	4.5-14X50 AO	4.5 - 14	50	1,97	9,7	29,1	3,2	9,7	7	1/4	60	60	80	80	3,1	3,1	•		337	13,2	578	20,4	10 - ∞	9.1 - ∞		•			•
PANAMAX	6-18X50 AO	6 - 18	50	1,97	7,3	22,0	2,4	7,3	7	1/4	60	60	80	80	3,1	3,1	•		359	14,1	670	23,6	10 - ∞	9.1 - ∞	•		HMD		
PANAMAX	8-24X50 AO	8 - 24	50	1,97	5,5	16,5	1,8	5,5	7	1/4	60	60	80	80	3,1	3,1	•		370	14,5	680	24,0	10 - ∞	9.1 - ∞	•		HMD		
	3-9X40 IR	3 - 9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		305	12,0	400	14,1	100	91	•			•	
	3-9X40 AOIR	3 - 9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		310	12,2	500	17,6	10 - ∞	9.1 - ∞	•			•	
	3-9X50 IR	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		308	12,1	500	17,6	100	91	•			•	
	3-9X50 AOIR	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	60	60	80	80	3,1	3,1	•		311	12,2	580	20,5	10 - ∞	9.1 - ∞	•			•	
	4-12X50 IR	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	60	60	80	80	3,1	3,1	•		318	12,5	585	20,6	100	91	•			•	
	4-12X50 AOIR	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	60	60	80	80	3,1	3,1	•		322	12,7	600	21,2	10 - ∞	9.1 - ∞	•			•	
	4.5-14X50 AOIR	4.5 - 14	50	1,97	9,7	29,1	3,2	9,7	7	1/4	60	60	80	80	3,1	3,1	•		337	13,2	608	21,4	10 - ∞	9.1 - ∞	•			•	
PANAMAX LR	6-18X50 AOIR	6 - 18	50	1,97	7,3	22,0	2,4	7,3	7	1/4	60	60	80	80	3,1	3,1	•		359	14,1	670	23,6	10 - ∞	9.1 - ∞	•		HMD		•
FAINAMAN LR	8-24X50 AOIR	8 - 24	50	1,97	5,5	16,5	1,8	5,5	7	1/4	60	60	80	80	3,1	3,1	•		370	14,5	680	24,0	10 - ∞	9.1 - ∞	•		TIME		•
	UL1-6X24	1 - 6	24	0,94	19,5	117,6	6,5	39,2	15	1/2	120	120	88	88	3,5	3,5		•	277	10,9	473	16,7	100	91	•		NO.4 DOT	•	
ULTIMAX	UL2.5-10X50	2.5 - 10	50	1,97	11,8	45,6	3,9	15,2	7	1/4	80	80	70	78	2,8	3,1		•	356	14,0	630	22,2	100	91	•		4 Plex	•	
	UL3-12X56	3 - 12	56	2,20	9,8	35,7	3,3	11,9	7	1/4	60	60	75	95	3,0	3,7		•	358	14,1	696	24,6	100	91	•		4 FICA	•	

Model	Magnification	Reticle, size	Manually brightness level steps	Elevation Range		Windage Range		Sight lens	Dimensions	Weight (incl.	Weight (without
				cm @ 100m	in @ 100yds	cm @ 100m	in @ 100yds	Sight lens (WxH) (mm)	(LxWxH) (mm)	battery) (g)	Weight (without battery) (g)
Pro T5	1	Red Dot, 4MOA	10 positions	364	130	225	80	26 x 21.5	56.5x29x32.5	43.5	41.5
XT4	1	Red Dot, 4MOA	10 positions	457	163	305	110	24.02 x 15.34	46x27x27	35	33
Pro T4	1	Red Dot, 4MOA	10 positions	364	130	225	80	25.76 x 22.01	51x28x33	40	38
NS433	1	8 Pattern	8 positions	175	63	175	63	30x20	95x51x66.5	212	208
NS533	1	8 Pattern	8 positions	175	63	175	63	40x20	95x56x67	225	221
NDR12233	1	Red Dot	8 positions	175	63	175	63	33x22	81x51x53.5	134	130
NDR30	1	Red Dot	12 positions	175	63	175	63	ø30	97x51x66.5	214	210
NDR40	1	Red Dot	12 positions	175	63	175	63	ø40	97x56x67	230	226
MRSL Reflex Sight	1	Red Dot, 4MOA	11 positions	356	128	356	128	28	70x30	144	140

ANNEXURE

SCOPE SPECIFICATIONS

		Dimensions in cm									
Series	Model	Α	В	С	D	Е	F	G	Н	- 1	
	NSME1424	25,90	16.80	7.50	5.80	9.00	0.00	3.00	4.50	3.00	
1FTOD	NSME251050	31.60	13.90	4,42	5.84	9.00	8.75	5.70	4.50	3.00	
METOR	NSME31256	33.80	14.60	5.14	5.84	9.00	10.10	6,40	4.50	3.00	
	NSME41650	35.20	15.75	5.68	6.43	9.55	9,90	5.70	4.50	3.00	
	NSOC1824	27.50	17.60	7.70	5.80	9.90	0.00	3.00	4.40	3.00	
OCTA	NSOC21650	35,20	15,50	5,60	5,80	9,90	9,80	5,70	4,40	3,00	
	NSOC32456	38,80	15.50	5.70	5.90	9.70	13.60	6.35	4.55	3.00	
BOAR EATER	NSBE1424	25.70	16.40	6.70	6.30	9.30	0.00	3.00	4.70	3.00	
	4-16X50 IR	34,90	15.30	5.55	6.00	9.30	10.30	5.70	4.30	3.00	
DIAMOND LR	6-24X50 IR	39,00	17.40	7,70	6.00	9,30	12.30	5.70	4.30	3.00	
	10-40X56 IR	43,00	18.50	8,00	6,20	9.80	14.40	5.60	4.30	3.00	
HORNET ED	NSNC105060HMDIR	45,80	18,10	6.76	6,26	10.20	17.50	6.75	4.30	3.00	
DIAMOND SPORTSMAN	NSN105060MD	42,42	17.02	7,37	5,33	7.37	18.03	6.86	4.32	3,00	
22 2. 231 1/111	NDSI1424	25.70	16.90	7,45	5,75	8.80	0.00	3.00	4.32	3,00	
	NDSI15644	29.84	13.85	4,40	5,75	8.80	7.19	5.10	4.32	3.00	
	NDSI3942	31.10	12.50	4.45	4.35	8.50	9.80	4.90	4.32	3.00	
DIAMOND HUNTING	NDSI251050	32.70	14.00	4.55	5.75	8.80	9.90	5.70	4.32	3.00	
	NDSI31256	34.05	14.55	5.00	5.75	8.80	10.70	6.40	4.32	3.00	
	NDSI31242	32.90	14.30	4.80	5.75	8.80	9.80	4.90	4.32	3.00	
	NDSI31262	34.95	14.70	5.20	5.75	8.80	11.40	7.00	4.32	3.00	
DIAMOND FFP 30	4-16X44	33,50	15.29	4,48	5.68	9.85	8.30	5.10	4.50	3.00	
	6-24X50	35,60	16.73	5,60	5.60	9,20	9.57	5.70	4.50	3.00	
	4-16X44	33,50	15,29	4,48	5,68	9,85	8,30	5,10	4,50	3,40	
DIAMOND FFP 34	6-24X50	35,60	16.73	5,60	5,60	9.20	9.57	5,70	4.50	3.40	
	NGRA2732	30,00	12,90	4.45	5.25	9.65	7.45	4.85	4.20	2.54	
	NGRA41242	33,60	14.30	5.40	5.65	8.85	10.45	5.85	4.20	2.54	
	NGRA432	31.00	14.30	5,60	5.30	8.10	7.90	4.40	3.90	2,54	
	NGRA3942	32.50	13.20	4,35	5,60	8.85	10.45	5.85	4.20	2.54	
AIRKING INCL. MOUNT	NGRAI2732	30,00	12.90	4.45	5.25	9.65	7.45	4.85	4.50	2,54	
A MARKING II VOL. I PIO OTAT	NGRAI41242	33,60	14.30	5.40	5,65	8.85	10.45	5.85	4.50	2.54	
	NGRAI451450	37.00	15.60	6,55	5.85	9.10	12.30	6.25	4.50	2.54	
	NGRAI432	30.00	15.35	5.15	7.00	6.70	7.95	4.85	4.50	2.54	
	NGRAI3942	32.50	13.20	4.35	5.60	8.85	10.45	5.85	4.50	2.54	
	NMM440AO	31.30	13.70	5.45	5.40	7.20	10,40	5,36	4.20	2.54	
	NMM640AO	32.30	14.70	5,45	6,40	7,20	10,40	5,36	4.20	2,54	
	NMM432AO	28,50	13,40	5.10	5,40	7,20	7,90	4.60	4,20	2,54	
MOUNTMASTER AO	NMM3932AO	32,00	15,10	6,80	5,05	8,80	8,10	4.60	4,20	2,54	
INCL. MOUNT	NMM2628AO	30.20	12.80	4.60	5.15	9.80	7.60	4.20	4.20	2,54	
	NMM3940AO	32.20	13.10	4.80	5.05	8.80	10,30	5.36	4.20	2.54	
	NMM3950AO	32.00	12.25	4.05	5.15	8.80	10,95	6.30	4.20	2,54	
	NMM41250AO	33.30	13.60	5.40	5.15	8.80	10,75	6.30	4.20	2.54	
	NSC432	29.50	15.15	6,65	5.65	8.15	6.20	3.92	3,90	2.54	
	NSC640	31.70	15,70	7.20	5,65	8.15	7.85	4.70	3,90	2,54	
SILVER CROWN	NSC3940	31.10	14,30	6,60	4.80	8,90	7,90	4,70	3,90	2,54	
	NSC41240	32.60	15,80	8,10	4.80	8,90	7,70	4,70	3,90	2,54	
	UL1-6X24	26,90	17.50	9.20	4,80	9.30	0.00	3.00	4.60	3.00	
ULTIMAX	UL2.5-10X50	37,80	15,90	6,70	5,80	9,30	12.60	5.80	4,60	3,00	
ULITIVIAN	UL3-12X56	37,60	14,90	5,60	5,80	9,30	13.00	6.50	4,60	3,00	



Contro	Madal	Dimensions in cm									
Series	Model	Α	В	С	D	E	F	G	Н	1	
	3-9X40	30,40	12,50	4,60	4,60	8,50	9,40	4,70	4,30	2,54	
	3-9X40 AO	30,90	12,20	4,30	4,50	8,50	10,20	5,10	4,30	2,54	
	3-9X50	30,70	12,20	4,30	4,60	8,50	10,00	5,70	4,30	2,54	
	3-9X50 AO	31,00	11,60	3,70	4,50	8,50	10,90	6,10	4,30	2,54	
	4-12X50	31,70	12,70	4,80	4,60	8,50	10,50	5,70	4,30	2,54	
	4-12X50 AO	32,10	12,70	4,80	4,50	8,50	10,90	6,10	4,30	2,54	
	4.5-14X50 AO	33,60	12,70	4,80	4,50	8,50	12,40	6,10	4,30	2,54	
PANAMAX	6-18X50 AO	35,80	12,90	5,00	4,50	8,50	14,40	6,10	4,30	2,54	
PANAMAX	8-24X50 AO	36,90	14,00	6,10	4,50	8,50	14,40	6,10	4,30	2,54	
	3-9X40 IR	30,40	12,50	4,60	4,60	8,50	9,40	4,70	4,30	2,54	
	3-9X40 AOIR	30,90	12,20	4,30	4,60	8,50	10,20	5,10	4,30	2,54	
	3-9X50 IR	30,70	12,20	4,30	4,60	8,50	10,00	5,70	4,30	2,54	
	3-9X50 AOIR	31,00	11,60	3,70	4,50	8,50	10,90	6,10	4,30	2,54	
	4-12X50 IR	31,70	12,70	4,80	4,60	8,50	10,50	5,70	4,30	2,54	
	4-12X50 AOIR	32,10	12,70	4,80	4,50	8,50	10,90	6,10	4,30	2,54	
	4.5-14X50 AOIR	33,60	12,70	4,80	4,50	8,50	12,40	6,10	4,30	2,54	
PANAMAX LR	6-18X50 AOIR	35,80	12,90	5,00	4,50	8,50	14,40	6,10	4,30	2,54	
PANAIVIAA LR	8-24X50 AOIR	36,90	14,00	6,10	4,50	8,50	14,40	6,10	4,30	2,54	

LRX RETICLE

USER MANUAL

The LRX reticle uses everyday measurements to allow you to quickly and accurately, range find and determine the correct hold over for your ammunition. Simply the hold over lines in this reticle are set at exact inches. The first one is set at 1 inch then 2 inches then 4 inches of hold over.

LRX measurements in inches and yards											
	100	200	300	400	500	600	700	800	900	1000	
1st line	1	2	3	4	5	6	7	8	9	10	
2nd line	2	4	6	8	10	12	14	16	18	20	
3rd line	4	8	12	16	20	24	28	32	36	40	
4th line	6	12	18	24	30	36	42	48	54	60	
5th line	8	16	24	32	40	48	56	64	72	80	
6th line	10	20	30	40	50	60	70	80	90	100	

Quick accurate hold over markers - All you

need to know is the trajectory or amount of bullet drop of your ammunition. At 100 yards the distance between the centre and the first horizontal bar is 1 inch. The second bar is 2 inches. Then each bar is a further 2 inches at 100 yards. Hold over at other known distances is now easy to calculate. Full instructions and reference charts are supplied with each rifle scope featuring the LRX reticle.

Products and technical data are subject to change without notice.





