



RIFLESCOPES

Actual 2022

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## OUR STORY

**Valiant Optics** has been established in the **Czech Republic** over 9 years ago. The main thought of Valiant is to produce a high-quality riflescopes, high quality mounts which are suitable for **sniper rifles** and other shooting accessories in reasonable prices which may compete with other well-known brands. Over the time, we have decided to establish our **own factory** with experienced engineers to manufacture sport optics on a different level of quality. Our main specialization are riflescopes intended for sport and hunting. Themys and Zephyr series can be fitted with all kinds of reticles. We have also involved a unique **HFT reticle** which meets all requirements for competition shooting of the discipline. Customers can choose among **4 series** which are divided by scope structure and purposes.

Thanks to our own inner lens system we achieve better clarity and field of view with all our scopes. Since we want to satisfy our customers completely, we offer acces-

sories like a high quality mounts, handmade scope bag, zoom pointer, kill flash, transparent lens caps, SWAT wheel and others.

We are working every day to improve the quality, test all new possibilities and options of scope structure and also involving our new features. Due to a **hard resistance tests**, scopes can be fitted on all kinds of rifles without limitation of caliber or energy.

Here are the main features of Valiant optics: High resistance of the main tube. Abrasion-resistant, precious looking anodized surface finish, **multiple lens coating** finishes. Reliable function of all mechanical parts. The user may select between scopes with fixed and variable magnification, different main tubes, with or without illumination and with a great number of reticles.

# ZEPHYR

## ZEPHYR product line

Zephyr is the **premium range** of Valiant riflescopes that meets the highest demands of hunters and shooters. All scopes are characterized by the highest quality of processing, equipment and technology. Scopes can be fitted with FBR and 1/2 Mil-Dot reticle and you will find there a high magnification models. **Zero stop mechanism turrets** are one of the most popular and we care about this feature a lot while processing. If you need to zero your scope you will certainly appreciate the possibility of **screw zeroing** done by a coin. For a maximum usable value, the screw is made of steel. We have also added a diopter correction from -2.8 to +2.8. Since the riflescope is suitable for **high caliber rifles**, we have equipped it with an adjustable side parallax with range from 10yds to infinity. Side parallax is followed with the illumination knob with easy and comfortable handling. **Illumination** is always appreciated in low light conditions or if your target does not have enough contrast with reticle. Illumination is in red color with 11 levels of intensity.



Shockproof



30mm 1-piece main tube



Waterproof



Side focus



Fog proof



Anti-reflective coating



Etched glass reticle



Zero stop mechanism resettable turrets



Multi-coated lens



Diopter correction



Multi coated green lens



Zero stop mechanism



Side focus with illumination

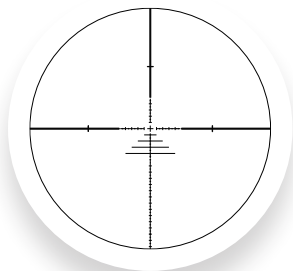


# Zephyr 6-24x50 SF SIR



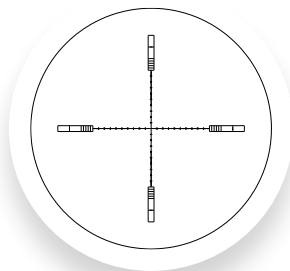
## Technical specifications

Magnification	6-24x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Etched Glass
Field of view @100 Meters	6-1.5 m
Exit Pupil	8.3-2 mm
Eye Relief	105-95 mm
Diopter Adjustment	-2.8 / +2.8
Parallax Type	Side
Parallax Correction	10 yds-infinity
Turret Type	Zero Stop Mechanism
Click Value @100 Meters	¼ MOA per Click
Illumination	RED
Mounting Length	144 mm [5.7 in]
Overall Length	341 mm [13.4 in]
Weight	806 grams



**24x MOA FBR**

code:  
VL2009



**24x 2MOA Windmill**

code:  
VL2109

The highest magnification from Valiant offer is suitable for long range shooting. Special anti-reflective coating ensures no light transmission defects while aiming. Side focus wheel is designed for quick target distance adjustment. Riflescopes are tested in extreme conditions to withstand immersion and heavy recoils.

## Parts Included:



Sunshade



Solid flip-up  
lens covers



Manual



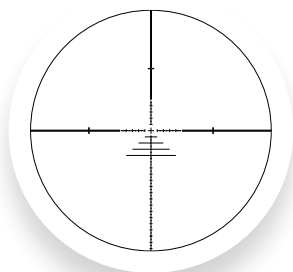
Lens cloth

# Zephyr 5-20x50 SF SIR



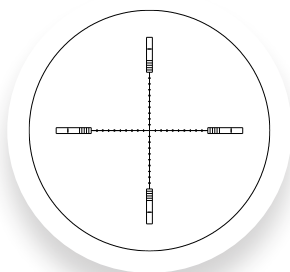
## Technical specifications

Magnification	5-20 x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Etched Glass
Field of view @100 Meters	7.4 -1.8 m
Exit Pupil	10-2.5 mm
Eye Relief	105-95 mm
Diopter Adjustment	-2.8 / +2.8
Parallax Type	Side
Parallax Correction	10 yds-infinity
Turret Type	Zero Stop Mechanism
Click Value @100 Yards	¼ MOA / 0,1 MRAD per Click
Illumination	RED
Mounting Length	144 mm [5.7 in]
Overall Length	341 mm [13.4 in]
Weight	806 grams



### 20x MOA/0.5MIL FBR

code:  
VL2008 [moa]  
VL2108 [mrad]



### 20x 2MOA Windmill

code:  
VL2208 [moa]

The most popular magnification from Zephyr series can be fitted with various reticles. One-piece main tube with etched glass reticle ensures great resistance. Zephyr riflescopes can be fitted on any rifle without limitation of any caliber or energy. Zero Stop Mechanism turrets with metal screw for easy zeroing.

## Parts Included:



Sunshade



Solid flip-up  
lens covers



Manual



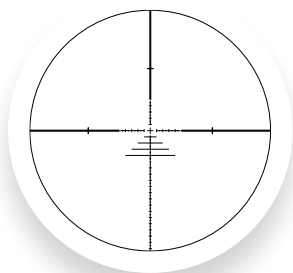
Lens cloth

# Zephyr 4-16x50 SF SIR



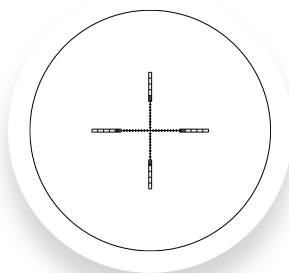
## Technical specifications

Magnification	4-16x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Etched Glass
Field of view @100 Meters	9.1-2.3 m
Exit Pupil	12-3 mm
Eye Relief	105-95 mm
Diopter Adjustment	-2.8 / +2.8
Parallax Type	Side
Parallax Correction	10 yds-infinity
Turret Type	Zero Stop Mechanism
Click Value @100 Yards	1/4 MOA per Click
Illumination	RED
Mounting Length	144 mm [5.7 in]
Overall Length	341 mm [13.4 in]
Weight	806 grams



**16x MOA FBR**

code:  
VL2007



**16x MOA Windmill**

code:  
VL2107

Zephyr series is our flagship. And that inherently represents model 4-16x50. You can select it in various designs of glass etched reticles. Suitable for sports shooter or passionate hunter. Riflescopes are designed and tested in the Czech Republic. The main feature is the construction of one-piece main tube with a diameter of 30mm. This value will guarantee a sufficiently sharp image even in low light conditions.

## Parts Included:



Sunshade



Solid flip-up  
lens covers



Manual



Lens cloth







# KRONOS

## KRONOS ARCHERY product line

Kronos series is intended for real **hunters and tactical shooters**. We have hunters among us, so we know, what they need and prefer to be satisfied with their scope. Model 4x40 is produced with **low profiled turrets** with easy zeroing by metal screw. Illumination can be adjusted in 11 levels of intensity in red color. This model is produced with fixed parallax at 50 yards. Model 4x40 are also suitable for **crossbow shooters**. All Kronos riflescopes can be fitted on any rifle without limitation of caliber or energy. One-piece main tube from high grade aluminum offer great resistant and durability.



Shockproof



30mm 1-piece main tube



Waterproof



Anti-reflective coating



Fog proof



Low profiled re-settable turrets



Etched glass reticle



Diopter correction



Multi-coated lens



Multi coated green lens

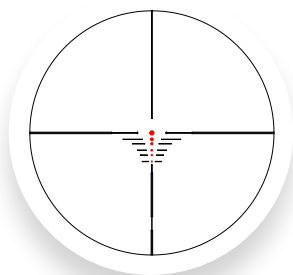


Diopter correction



Low profile capped turrets

# Kronos 4x40 SIR



**ARC**

code:  
VL3002

Get this scope and you are ready for your hunt! Great clarity and crispy view will support you all the time. Low profile turrets are easy to reset with metal screw and you will hear each click you make. Reticle illumination will help in low-light condition in dark forest. Fixed parallax is set to 50 yards. Suitable for crossbow shooters.

## Parts Included:



Solid flip-up  
lens covers



Lens cloth



Manual

### Technical specifications

Magnification	4x
Main tube diameter	30 mm
Lens Coating	Multi-coated green lens
Reticle	Etched Glass
Field of view @100 Meters	10.5 m
Exit Pupil:	10 mm
Eye Relief	96.46 mm
Diopter Adjustment	-3 / +3
Parallax Type	Fixed
Parallax Correction	50 yds
Turret Type	Low profile Turrets
Click Value @100 Yards	1/2 MOA per Click
Illumination	RGB
Mounting Length	110 mm [4.3 in]
Overall Length	250 mm
Weight	450 grams



# KRONOS

## KRONOS TACTICAL product line

Kronos series is intended for real **hunters** and **tactical shooters**. Tactical models can be use for hunting or tactical shooting with different kind of rifles. **Model 1-6x24** is the most **compact** riflescope from our offer. It has fixed parallax at 100 yards to infinity. This model is a perfect choice for hunting at shorter distance or tactical shooting. Parallax is fixed at 100 yards. All Kronos riflescopes can be fitted on any rifle without limitation of caliber or energy. One-piece main tube from high grade aluminum offer **great resistant** and durability.



Shockproof



30mm 1-piece main tube



Waterproof



Anti-reflective coating



Fog proof



Low profile resettable turrets



Etched glass reticle



Diopter correction



Multi-coated lens



Multi coated green lens



Diopter correction



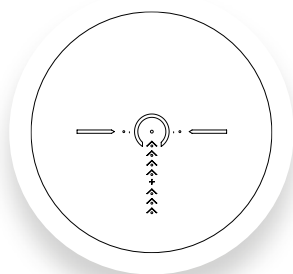
Low profile tactical turrets

# Kronos 1-6x24 SIR



## Technical specifications

Magnification	1-6x
Main tube diameter	30 mm
Lens Coating	Multi-coated green lens
Reticle	Etched Glass
Field of view @100 Meters	37.5-6.6 m
Exit Pupil:	4-11.2 mm
Eye Relief	85-88.5 mm
Diopter Adjustment	-2.75 / +2.75
Parallax Type	Fixed
Parallax Correction	100 yds
Turret Type	Low profile Turrets
Click Value @100 Yards	1/10 MOA per Click
Illumination	RGB
Mounting Length	177 mm [6.96 in]
Overall Length	260 mm [10.2 in]
Weight	400 grams



## 6x MIL Tactical

code:  
VL3001 [mrad]

One of the most compact models from our offer. Magnification 1-6x is a perfect choice for hunting at shorter distance or tactical shooting. Parallax is fixed at 100 yards. All Kronos riflescopes can be fitted on any rifle without limitation of caliber or energy. One-piece main tube from high grade aluminum offer great resistant and durability.

## Parts Included:



Solid flip-up  
lens covers



Lens cloth



Manual







# THEMYS

## THEMYS product line

Themys series offer each model with 2 types of etched glass reticle. Versatile 1/2 Mil-Dot and mainly the unique **HFT reticle**. This reticle has been invented by a world champion of **Hunting Field Target** sport discipline. Low profile opened turrets with extremely well made click system. Front objective parallax and diopter correction are always welcomed. Themys use the same technology and tube structure as Zephyr, so clear vision with great field of view is guaranteed. All lenses are coated with a special **anti-reflective green coating** to reduce reflections. All models are shock-proof, waterproof and fog-proof. All models come with solid flip-up lens covers and sunshade.



Shockproof



Anti-reflective coating



Waterproof



Low profile turrets



Fog proof



Diopter correction



Etched glass reticle



Multi-coated lens



Multi coated green lens



Diopter correction



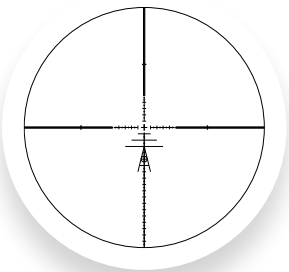
Low profile turret

# Themys 3-12x42 SF Compact



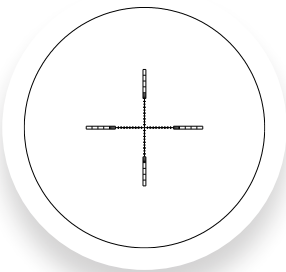
### Technical specifications

Magnification	3-12x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Etched Glass
Field of view @100 Meters	13-3.2 m
Exit Pupil	13.86-3.41 mm
Eye Relief	80-89 mm
Diopter Adjustment	-2.5 / +2.5
Parallax Type	Objective Adjustment
Parallax Correction	10 yds-infinity
Turret Type	Low Profile Turrets
Click Value @100 Yards	¼ MOA / 0,1 MRAD per Click
Illumination	No
Mounting Length	178 mm [7 in]
Overall Length	273 mm [10.7 in]
Weight	490 grams



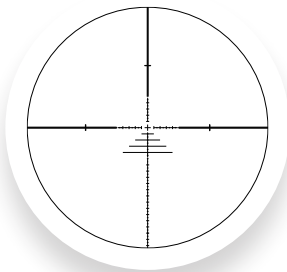
### 12x MIL HFT

code:  
VL4104 [mrad]



### 12x MIL Windmill

code:  
VL4204 [mrad]



### 12x MOA FBR

code:  
VL4304 [mrad]

The 30mm main tube and compact dimensions are great for use on sport air guns or smaller tactical rifles. The main feature of this model are open turrets which are suitable for hunters and shooters who require fast correction. Adjustable parallax from 10 yards to infinity is located on front objective. All lenses are coated with a special anti-reflective coating to reduce reflections.

### Parts Included:



Sunshade



Solid flip-up  
lens covers

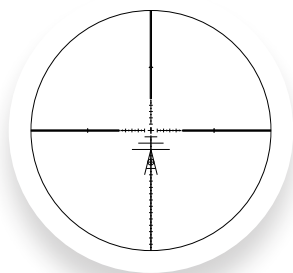


Manual



Lens cloth

# Themys 10x32 SF Compact



**10x MIL HFT**

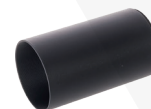
code:  
VL4003

The one inch main tube and compact dimensions are great for use on sport air guns or smaller tactical rifles. The main feature of this model are open turrets which are suitable for hunters and shooters who require fast correction. Adjustable parallax from 10 yards to infinity is located on front objective. All lenses are coated with a special anti-reflective coating to reduce reflections.

## Technical specifications

Magnification	10 x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Etched Glass
Field of view @100 Meters	4 m
Exit Pupil	3.35 mm
Eye Relief	85 mm
Diopter Adjustment	-2.5 / +2.5
Parallax Type	Side Focus
Parallax Correction	10 yds-infinity
Turret Type	Low Profile Turrets
Click Value @100 Yards	0.1 MRAD per Click
Illumination	NO
Mounting Length	138 mm [5.43 in]
Overall Length	273 mm [10.74 in]
Weight	450 grams

## Parts Included:



Sunshade



Solid flip-up  
lens covers



Manual



Lens cloth





# LYNX SF

## LYNX SF product line

Lynx SF offer entry-level scopes with maximum features and technologies. Models from this series can be fitted on all kinds of air guns, rimfires and rifles. **One-piece main tube** with wired reticle ensure great resistance. All Lynx riflescopes are fitted with **Mil-Dot** reticle, diopter correction, adjustable objective and illumination. All lenses are coated with a special anti-reflective coating to reduce reflections. Models 4-16x50 and 6-24x50 are equipped with **Push-Pull locking turrets** which have metal screw for easy zeroing. Side focus parallax turret with illumination in 11 levels of intensity in red color. **Click system** of each turret are very noticeable and accurate. These models are marked with SF. All models come with a solid flip-up lens covers and mounts for 11 mm dovetail. Lynx provides a quality scopes for a reasonable price.



Shockproof



30mm 1-piece main tube



Waterproof



Anti-reflective coating



Fog proof



Push-pull locking resettable turrets



Wired reticle



Diopter correction



Multi-coated lens



Multi coated green lens



Push-pull zero resettable turrets



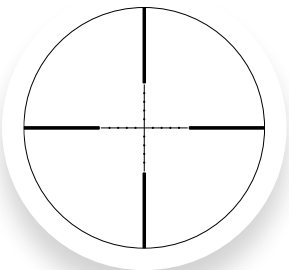
Side focus with illumination

# Lynx 6-24x50 SF SIR



## Technical specifications

Magnification	6-24x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Wire
Field of view @100 Meters	5.3-1.3 m
Exit Pupil	8.42-2 mm
Eye Relief	110-90,8mm
Diopter Adjustment	-2.2 / +2.2
Parallax Type	Side Wheel
Parallax Correction	10 yds-infinity
Turret Type	Locking System Turrets
Click Value @100 Yards	¼ MOA per Click
Illumination	RED
Mounting Length	155,6 mm [6.1 in]
Overall Length	366,5 mm [14.5 in]
Weight	700 grams



24x Mil-Dot

code:  
VL5301

## Parts Included:



Mounts



Solid flip-up  
lens covers



Manual



Lens cloth

Push-pull locking turrets are very precise and you will hear each click you will make. If you want to zero your scope, just use the metal screw in the middle of turret. One of the main features is one-piece main tube from high grade aluminum with a diameter of 30 mm. Wired reticle is suitable for sport shooters or passionate hunters.

Diopter correction from -2 to +2 helps to get clear reticle for all shooters. Adjustable front objective parallax from 10 yards to infinity will make your view sharp and crisp. Illumination is placed on left turret with parallax and 11 levels of intensity in red color. Mounts and solid flip-up lens covers are included with scope.

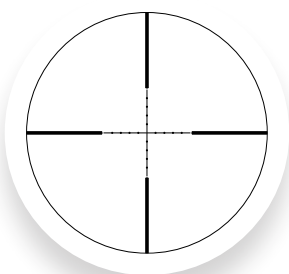


# Lynx 4-16x50 SF SIR



## Technical specifications

Magnification	4-16x
Main tube diameter	30 mm
Lens Coating	Multi coated green lens
Reticle	Wire
Field of view @100 Meters	8.2-2.1 m
Exit Pupil	12.6-3 mm
Eye Relief	103.4-90.4 mm
Diopter Adjustment	-2.2 / +2.2
Parallax Type	Side Wheel
Parallax Correction	10 yds-infinity
Turret Type	Locking System Turrets
Click Value @100 Yards	¼ MOA per Click
Illumination	RED
Mounting Length	150 mm [5.9 in]
Overall Length	354 mm [14 in]
Weight	700 grams



**16x Mil-Dot**

code:  
VL5401

## Parts Included:



Mounts



Solid flip-up  
lens covers



Manual



Lens cloth

Push-pull locking turrets are very precise and you will hear each click you will make. If you want to zero your scope, just use the metal screw in the middle of turret. One of the main features is one-piece main tube from high grade aluminum with a diameter of 30 mm. Wired reticle is suitable for sport shooters or passionate hunters.

Diopter correction from -2 to +2 helps to get clear reticle for all shooters. Adjustable front objective parallax from 10 yards to infinity will make your view sharp and crisp. Illumination is placed on left turret with parallax and 11 levels of intensity in red color. Mounts and solid flip-up lens covers are included with scope.

# LYNX AO

## LYNX AO product line

Lynx is entry-level series intended for all hobby, beginner and pre-intermediate shooters. Models from this series can be fitted on all kinds of air guns, rimfires and rifles. **One-piece main tube** with wired reticle ensure great resistance. All Lynx riflescopes are fitted with **Mil-Dot** reticle, diopter correction, adjustable objective and illumination. All lenses are coated with a special **anti-reflective coating** to reduce reflections. Models 4x32, 6x40 and 3-9x40 are equipped with exposed low-profile turrets with front adjustable objective and **side illumination**. Click system of each turret are very noticeable and accurate. These models are marked with AO. All models come with a **solid flip-up lens covers** and mounts for 11 mm dovetail. Lynx provides a quality scopes for a reasonable price.



Shockproof



Anti-reflective coating



Waterproof



Low profile turrets



Fog proof



Diopter correction



Wired reticle



Multi-coated lens



Multi coated green lens



Diopter correction



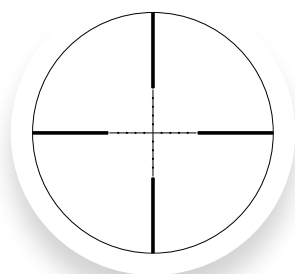
Low profile turret

# Lynx 3-9x40 AO SIR



## Technical specifications

Magnification	3-9x
Main tube diameter	25.4 mm
Lens Coating	Multi coated purple lens
Reticle	Wire
Field of view @100 Meters	11.2-3.5 m
Exit Pupil	13.55-4.35mm
Eye Relief	108.5-95mm
Diopter Adjustment	-2.2 / +2.2
Parallax Type	Objective Adjustment
Parallax Correction	10 yds-infinity
Turret Type	Low Profile Turrets
Click Value @100 Yards	¼ MOA per Click
Illumination	RED
Mounting Length	127 mm [4.92 in]
Overall Length	322 mm [12.6 in]
Weight	500 grams



## 9x Mil-Dot

code:  
VL5201

## Parts Included:



Mounts



Solid flip-up  
lens covers



Manual



Lens cloth

One of the main features is one-piece main tube from high grade aluminum with a diameter of 25,4 mm. Wired reticle is suitable for sport shooters or passionate hunters. Magnification 3-9 is one of the most among shooters. Diopter correction from -2 to +2 helps to get clear reticle for all shooters. Adjustable front objective

parallax from 10 yards to infinity will make your view sharp and crisp. Illumination is placed on left turret with 11 levels of intensity in red color. Mounts and solid flip-up lens covers are included with scope.





M3

Impact

Power Plenum 780

332 AA0001  
0.40L  
SEDAIR  
FX Airguns  
www.fxairguns.com

VALIANT

# RIFLESCOPES



## List of riflescopes

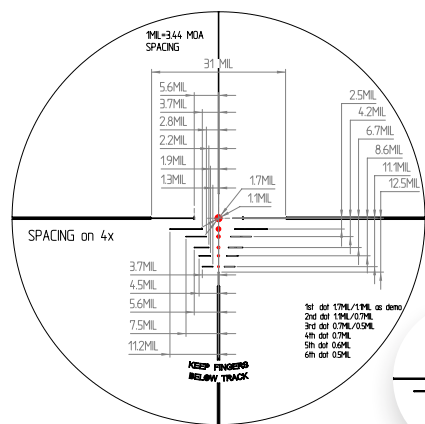
Series	Model	Tube	Reticle	Field of view @100 Meters	Exit Pupil	Eye Relief	Diopter Adjustment	Par- allax Type	Parallax Correction	Focal Plane	Click Value	Illumina- tion	Elevation Travel MOA / MRAD	Windage Travel MOA / MRAD	Overall Length	Weight
Zephyr	6-24x50	30 mm	Etched Glass	6 - 1.5 m	8.3 - 2 mm	105 - 95 mm	-2.8 / +2.8	SF	10 yds - infinity	Second	¼ MOA	RGB	40 MOA	40 MOA	341 mm [13.4 in]	810 g
Zephyr	5-20x50	30 mm	Etched Glass	7.4 - 1.8 m	10 - 2.5 mm	105 - 95 mm	-2.8 / +2.8	SF	10 yds - infinity	Second	¼ MOA 0.1 MRAD	RGB	40 MOA 11.6 MRAD	40 MOA 11.6 MRAD	340 mm [13.4 in]	810 g
Zephyr	4-16x50	30 mm	Etched Glass	9.1 - 2.3 m	12 - 3 mm	105 - 95 mm	-2.8 / +2.8	SF	10 yds - infinity	Second	¼ MOA	RGB	40 MOA	40 MOA	340 mm [13.4 in]	810 g
Kronos	4x40	30 mm	Etched Glass	10.5 m	10 mm	96.46 mm	-3 / +3	Fixed	100 yds	Second	1/2 MOA	RGB	70 MOA	70 MOA	250 mm [9.8 in]	450 g
Kronos	1-6x24	30 mm	Etched Glass	37.5 - 6.6 m	4 - 11.2 mm	85 - 89 mm	-2.75 / +2.75	Fixed	100 yds	Second	0.1 MRAD	RGB	20.3 MRAD	20.3 MRAD	260 mm [10.2 in]	400 g
Themys	3-12x42	30 mm	Etched Glass	13 - 3.2 m	13.86 - 3.41 mm	80 - 89 mm	-2.5 / +2.5	SF	10 yds - infinity	Second	¼ MOA 0.1 MRAD	NO	40 MOA	40 MOA	273 mm [10.7 in]	490 g
Themys	10x32	30 mm	Etched Glass	4 m	3.35 mm	85 mm	-2.5 / +2.5	SF	10 yds - infinity	Second	0.1 MRAD	NO	11.6 MRAD	11.6 MRAD	273 mm [10.7 in]	450 g
Lynx	6-24x50	30 mm	Wire	5.3 - 1.3 m	8.42 - 2 mm	110 - 91 mm	-2.2 / +2.2	SF	10 yds - infinity	Second	0.125 MOA	Red	30 MOA	30 MOA	366.5 mm [14.4 in]	700 g
Lynx	4-16x50	30 mm	Wire	8.2 - 2.1 m	12.66 - 3.07 mm	103 - 90 mm	-2.2 / +2.2	SF	10 yds - infinity	Second	¼ MOA	Red	40 MOA	40 MOA	354 mm [14 in]	700 g
Lynx	3-9x40	25.4 mm	Wire	11.2 - 3.5 m	13.55 - 4.35 mm	109 - 95 mm	-2.2 / +2.2	AO	10 yds - infinity	Second	¼ MOA	Red	40 MOA	40 MOA	322 mm [12.6 in]	500 g



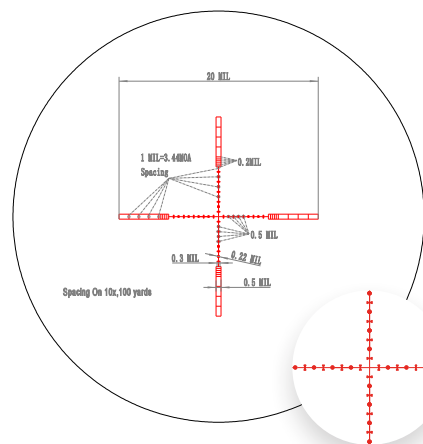
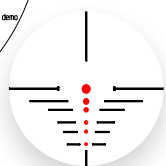
# RETICLES



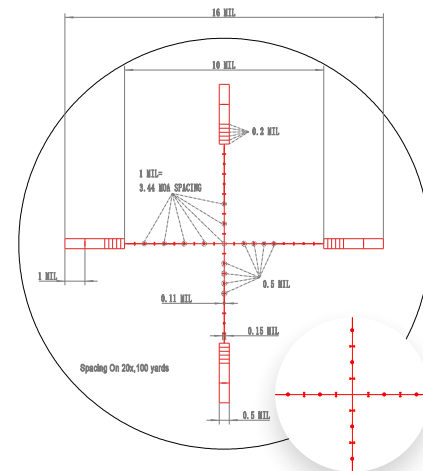
## List of reticles



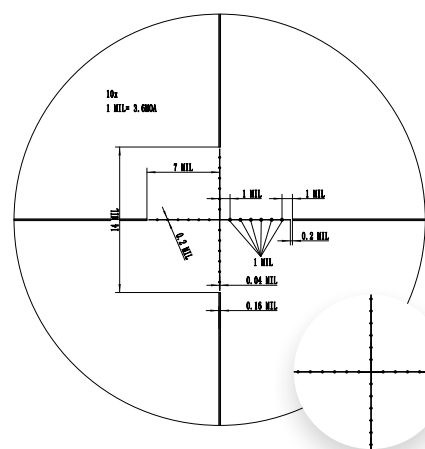
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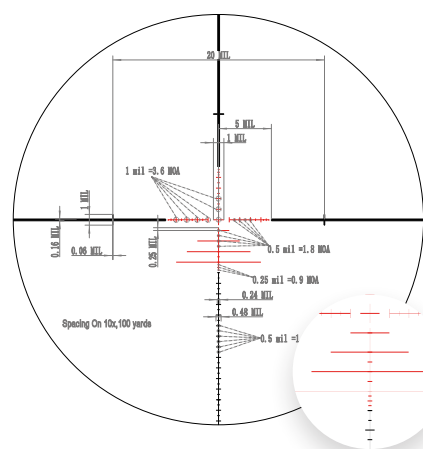
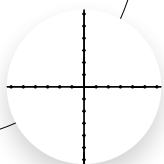
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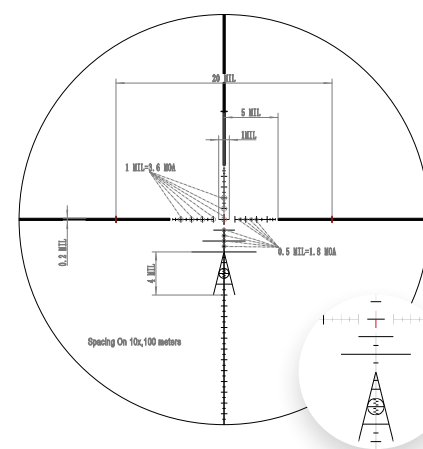
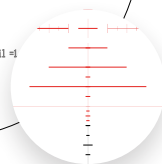
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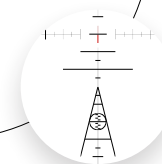
Mil-Dot



FBR



HFT







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**BULLET PROJECT s.r.o.**

U Staré elektrárny 291/11, 710 00 Ostrava, Czech Republic

**Tel.:** +420 777 836 378

**E-mail:** [info@valiant-optics.com](mailto:info@valiant-optics.com)