

THE 2020 FULL LINE CATALOG

Riflescopes, Binoculars, Electronic Sighting Devices, Spotting Scopes and Tripods



SIGHTRON[®]

Designed, Tested and Retested by Sportsmen for Sportsmen.

To our valued Customers,

Celebrating our 27th year Anniversary Sightron has a history of providing products with repeatable and reliable accuracy and quality. Since 1993 Sightron's philosophy of making the absolute best shooting sport optics has been our only goal.

From the SI series to the SIII Long Range series to the newer SVED Series Sightron is committed to offering the competitive hunters and shooters the most accurate and reliable optics.

With innovations like the patented ExacTrack system and the Zact-7® lens coatings, Sightron has become a rising leader in the shooting industry. We invite you to come celebrate our 27th Anniversary with one of the finest products on the market that carries the name Sightron.

Sincerely,
Team Sightron



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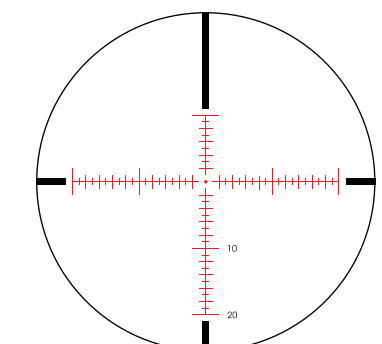
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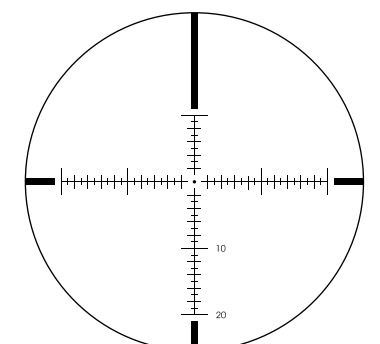
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NEW MOA-1 Reticle for SVSSED SIISS Series

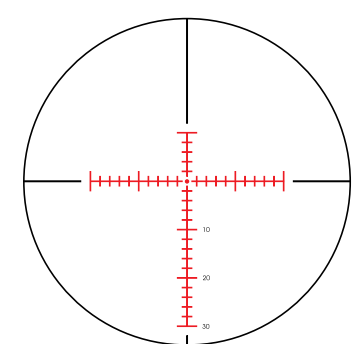
The newly designed MOA-1 reticle will be available in 3 models of the SVSSED series and 13 models of the SIISS series riflescopes. The new reticle features Sightron's popular MOA-2 style reticle with MOA spacing for more detailed hold over and windage measurements. The new MOA-1 reticle is indexed at 24 power in all models and is only available in second focal plane models.



Illuminated MOA-1



MOA-1



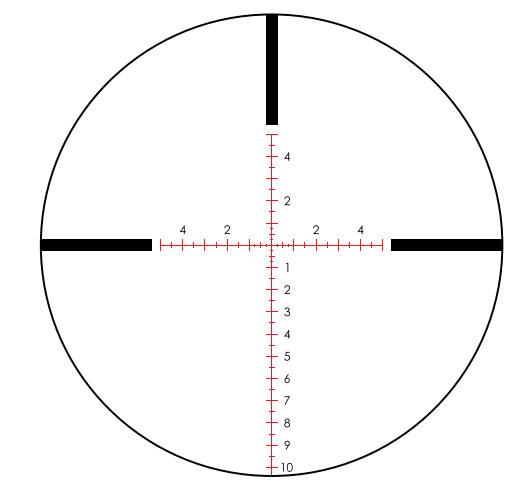
Illuminated MOA-3

NEW S-TAC3-16X42FFPZSIRMH

The new S-TAC3-16X42FFPZSIRMH-2 is designed for medium to long range target shooting. The 30mm body tube provides 20.4 MRAD of windage and elevation travel. Tactical non-covered knobs with .1 Mil clicks are accompanied by an external Zero Stop for quick zero settings in the field. Front and rear flip up covers are standard on all models.



S-TAC3-16X42ZSFFPIRMH-2



Illuminated MH-2

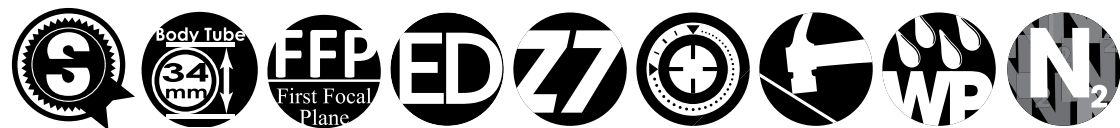
SVSS ED First Focal Plane

4.5-24X56FFP

The SVSSED4.524X56FFP Series is designed for the long range shooter in mind. Two different options are available. Model 27009 is a non-zero stop model with push / pull type locking turrets on windage and elevation. Model 27010 features a zero stop model instead of the locking elevation turret. Both models have Sightron's illuminated Mil-Hash-H First Focal Plane reticle. The MH-H reticle features windage marks at .2 Mil spacing for accurate shot placement. The large locking tactical knobs feature .1 MRAD clicks with 10 MRAD per revolution. The illumination system is incorporated with the side focus for a more streamline profile. All models feature a 34mm main body tube with an ED objective lens for increased clarity and resolution.



SVSSED4.524X56FFPIRMH-H



Side Focus

The Side Focus is designed for all types of competition and target shooting. The Side Focus will focus from 10 yards to infinity.

Illumination Switch

The new SVSSED Series feature an illumination side-switch with 11 positions. The on off switch is incorporated in the side focus knob and allows for a quick return to the previous setting. The readily available CR2032 battery provides up to 300 hours of service depending on intensity and temperature.



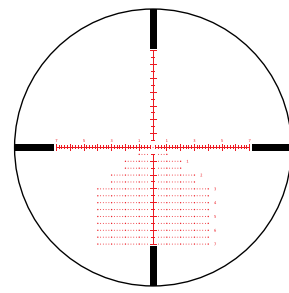
Locking Knobs (Non Zero Stop Models)

The SVSS locking knob feature locks the knob in place by pushing down on the knobs. Engineered to stop in place from the last adjustment which prevents unintentional movement from being made in the most extreme environments.



ED Glass Objective

The SVSSED Series feature a precision ground ED lens for High Quality Color corrected images and superior light transmission.



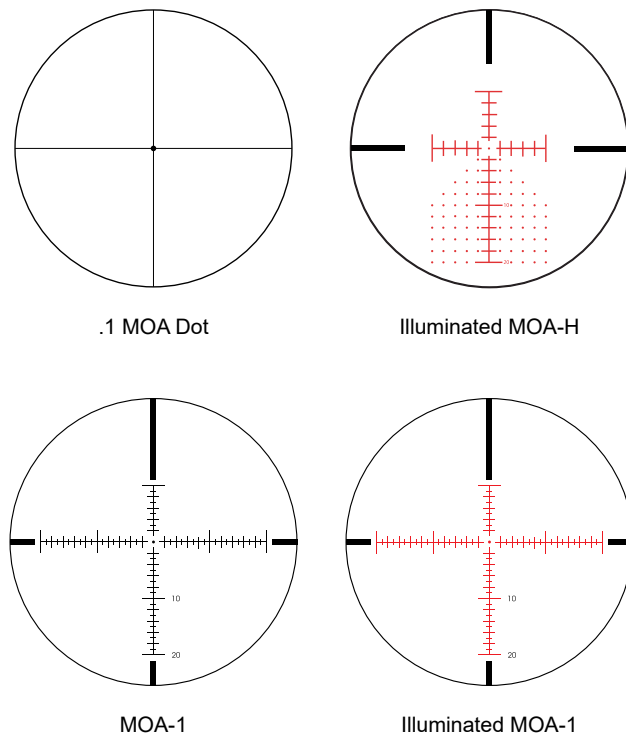
First Focal Plane Illuminated MH-H



Zero Stop

The SVSSED4.524X56FFPZSIRMH-H and SVSSED1050X60 models feature an external Zero Stop and is the easiest and fastest zero stop available today. The Zero Stop models will no longer have the locking elevation knob due to the Zero Stop feature.

Reticle Options



The SVSSED1050X60 is designed purely for long range target shooting. The 34mm body tube with ED glass provides 70 MOA elevation and 60 MOA windage. Large oversize locking knobs with 1/8th MOA clicks provide 10 MOA per revolution. The patented F.A.S.T. focus system provides a 4 to 1 gear reduction for a smooth fine focus.

SVSS ED Series

10-50X60



SVSSED1050X60TD



F.A.S.T.

Sightron's patented F.A.S.T. (Fine Adjustment Sight Tuner) focusing system offers the shooter precise focal adjustments to see more definition, more clearly. Two dial adjustments, offering a coarse focal adjustment and a fine focal adjustment for parallax correction. Putting detail to function above the rest, take aim knowing that your target just got four times clearer.

Note: Models 27009 / 27010 do NOT have the F.A.S.T. system.

SVSSED4.524X56 First Focal Plane Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
27009	SVSSED4.524X56FFPIRMH-H	22.5-4.2	3.9-4.6	Mil-Hash-H	.1 MRAD	10 MRAD	17.5 / 35 MRAD	Tactical	34.9	13.7	34mm
NEW 27010	SVSSED4.524X56FFPZSIRMH-H	↓	↓	↓	↓	↓	↓	Zero Stop	↓	↓	↓

SVSSED1050X60 Second Focal Plane Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
27008	SVSSED1050X60TD	9.6-2.2	3.8-4.5	Dot (.1)	1/8 MOA	10 MOA	60 / 70 MOA	Tactical	42.7	16.5	34mm
NEW 27200	SVSSED1050X60MOA-1			MOA-1 (@24X)				↓			
NEW 27012	SVSSED1050X60ZSTD			Dot (.1)				Zero Stop			
NEW 27201	SVSSED1050X60ZSMOA-1			MOA-1 (@24X)							
27011	SVSSED1050X60ZSIRMH-H			MOA-H (@24X IR)							
NEW 27202	SVSSED1050X60ZSIRMH-H			MOA-1 (@24X IR)							



Complete reticle subtenions for the SVSSED Series are on Page 34, 39-41.

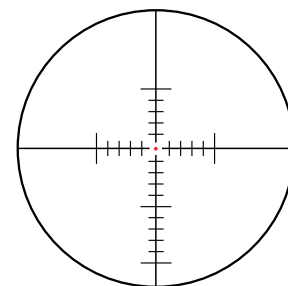
SVSS Series

10-50X60

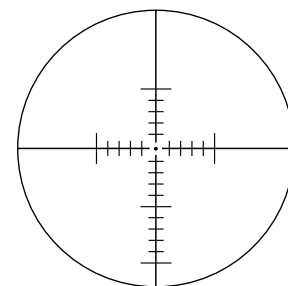
Taking innovation to the next level, the SVSS1050X60 will provide you with superior clarity for greater distances. Offering a 34MM main body tube, enhanced windage and elevation travel, locking turrets and Sightron's unique patent pending F.A.S.T. Focus system are all components pushing the limits of long range performance. With 70 MOA of elevation and 60 MOA of windage adjustment the SVSS1050X60 has all of the features for a Long Range Target Scope.



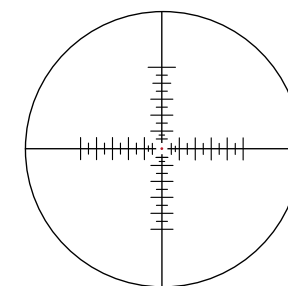
SVSS1050X60MOA-2



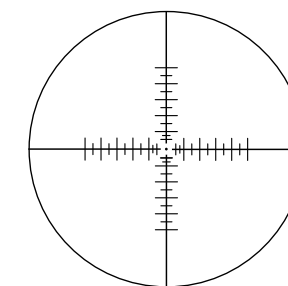
Illuminated MOA-2



MOA-2

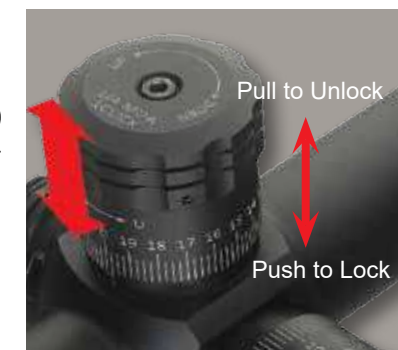


Illuminated Mil-Hash



Mil-Hash

Complete reticle subtensions for the SVSS Series are located on Page 34.



► Locking Knobs

The SVSS locking knob feature locks the knob in place by pushing down on the knobs. Engineered to stop in place from the last adjustment which prevents unintentional movement from being made in the most extreme environments.



► F.A.S.T.

Sightron's patented F.A.S.T. (Fine Adjustment Sight Tuner) focusing system offers the shooter precise focal adjustments to see more definition, more clearly. Two dial adjustments, offering a coarse focal adjustment and a fine focal adjustment for parallax correction. Putting detail to function above the rest, take aim knowing that your target just got four times clearer.

SVSS1050X60 Riflescope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
27001	SVSS1050X60MH	9.6-2.2	3.8-4.5	Mil-Hash (@24X)	.05 MRAD	5 MRAD	17.5 / 20.4 MRAD	Tactical	41.8	16.9	34mm
27003	SVSS1050X60IRMH			Mil-Hash (@24X IR)	↓	↓	↓				
27000	SVSS1050X60MOA-2			MOA-2 (@24X)	1/4 MOA	20 MOA	60 / 70 MOA				
27002	SVSS1050X60IRMOA-2			MOA-2 (@24X IR)	↓	↓	↓				

SIISS Field Target

10-50X60FT Sightron's Field Target

Series riflescopes are designed to meet the demands of competitive airgun shooters. Sightron's ExacTrack precision windage and elevation system provides trouble free tracking for precision. Sightron's Zact-7 Revcoat lens coating provide superior light transmission and clarity. Precision parallax adjustment between 10 and 300 yards provide accuracy for precise ranging. Four illuminated reticles are offered in the second focal plane in either MOA-2, MRAD, MOA-H and MOA-1 configurations. A Large 5 inch parallax wheel and 3 inch rubber eye guard are included with every field target kit.

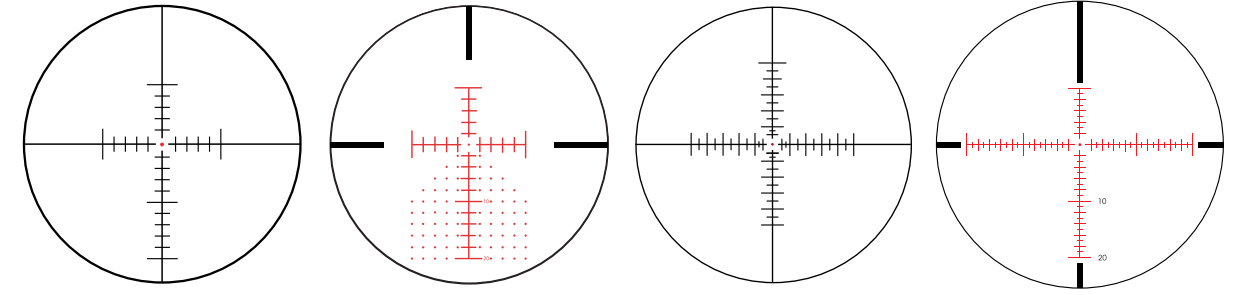


Side Focus Wheel
All SIII FT Series Scopes come standard with a 5" focus wheel made from anodized 6061-T6 aluminum. Designed to fit over all 10-50X60 models only. The wheel comes with 3 set screws and allen wrench for quick installation. The side focus wheel can also be purchased as an accessory.



SIISS1050X60FTIRMOA-2

Reticle Options



Illuminated MOA-2 Illuminated MOA-H Illuminated Mil-Hash Illuminated MOA-1



Complete reticle subtensions for the SIII FT Series are located on Page 34, 40 and 41.

SIISS1050X60 Field Target Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25010	SIISS1050X60FTIRMOA-2	9.6-2.2	3.8-4.5	MOA-2 (@24X IR)	1/8 MOA	10 MOA	50 MOA	Target	30.8	16.9	30mm
25018	SIISS1050X60FTIRMOA-H			MOA-H (@24X IR)							
25210	SIISS1050X60FTIRMOA-1			MOA-1 (@24X IR)							
25011	SIISS1050X60FTIRMH			Mil-Hash (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical			
25179	SIISS1050X60FTZSIRMH							Zero Stop			

NEW

SIISS624X50LRFFP MOA-2



Zero Stop
Available in most models with the tactical knobs. The SIII Zero Stop models will come standard with white lettering and will allow the full range of travel on each model. The externally adjustable Zero Stop is the simplest design in the market today. The Zero Stops can also be retrofitted to older models at the Sightron factory for a nominal fee.



SIISS624X50 LR First Focal Plane Rifle Scope Specifications

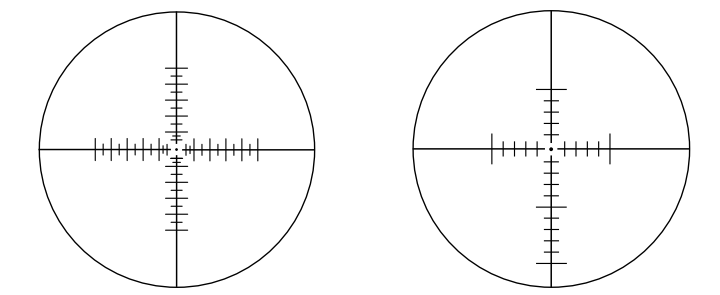
Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25006	SIISS624X50LRFFP/MOA-2	16.1-3.9	3.6-3.8	MOA-2	1/4 MOA	15 MOA	80 MOA	Tactical	24.3	14.9	30mm
25170	SIISS624X50LRZSFFP/MOA-2							Zero Stop			
25007	SIISS624X50LRFFP/MH			Mil-Hash	.1 MRAD	5 MRAD	23.3 MRAD	Tactical			
25171	SIISS624X50LRZSFFP/MH							Zero Stop			

SIISS LR First Focal Plane

6-24X50FFP

Speed and accuracy are some of the components that make a championship shooter in the competitive world. Sightron's First Focal Plane series allows the shooter to range and holdover with speed and accuracy knowing that the reticle dimensions will remain constant on all magnifications.

Reticle Options



Mil-Hash MOA-2

Side Focus
Parallax adjustment aimed for quick and easy adjustment and will focus from 40 yards to infinity.



Tactical Knobs
Large oversized adjustable knobs offered in 1/4 MOA and .1 MRAD adjustments. All tactical models are resettable to zero and designed to withstand extreme weather elements.

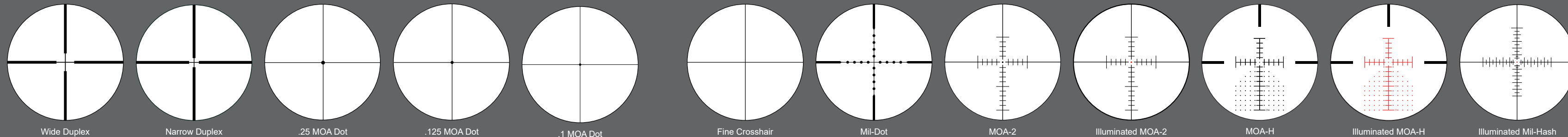
Complete reticle subtensions for the SIII LRFFP Series are located on Page 36.

SIISS LR Series

6-24X50 The SIII Series of Long Range Scopes are designed with the long range shooter in mind.
8-32X56
10-50X60

The 30MM tube is complimented with Fully Multi-Coated lenses with Sightron's Zact-7 Revcoat coating process for the ultimate in clarity and performance. Several reticles are available in Target and Tactical configurations, for all types of competitions. All scopes in the SIII Series feature Sightron's ExacTrack windage and elevation system for repeatable performance.

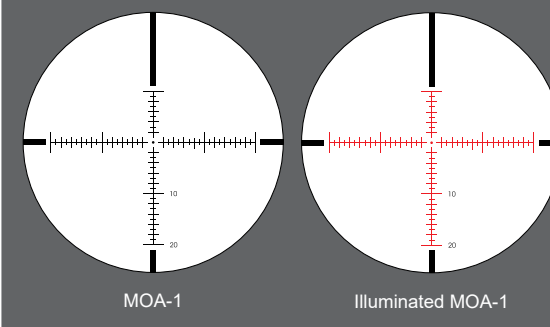
Reticle Options



Complete reticle subtensions for the SIISS LR Series are located on Page 34~36 and 40~41.



The 30MM tube is complimented with Fully Multi-Coated lenses with Sightron's Zact-7 Revcoat coating process for the ultimate in clarity and performance. Several reticles are available in Target and Tactical configurations, for all types of competitions. All scopes in the SIII Series feature Sightron's ExacTrack windage and elevation system for repeatable performance.



ZERO STOP INSTRUCTIONS

1. Loosen the three 1.5mm hex screws on the zero stop lock ring under the elevation knob.
2. Turn the locking ring counter clockwise until it stops at the bottom.
3. Sight-in your scope at the desired distance.
4. Rotate the lock ring clockwise until it is firm against the elevation knob.
5. Tighten all three hex screws in the locking ring.
6. Loosen the torx #20 screw and rotate the elevation knob to zero. Re-tighten the torx #20 screw to 7 inch pounds and your scope is set.



Side Focus
 Parallax adjustment aimed for quick and easy adjustment. The SIISS624X50LR and 832X56LR models will focus from 40 yards to infinity. SIISS1050X60LR models will focus down to 13 yards.



Tactical Knobs
 Large oversized adjustable knobs offered in 1/4 MOA, .05 MRAD and .1 MRAD adjustments. All tactical models are resettable to zero and designed to withstand extreme weather elements.



Target Knobs
 Precision adjustable knobs offered in either 1/4 MOA or 1/8 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.

SIISS LR Series Rifle Scope Specifications

SIISS1050X60

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25023	SIISS1050X60LRWDP	9.6-2.2	3.8-4.5	Wide Duplex (@24X)	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm
25024	SIISS1050X60LRNDP			Narrow Duplex (@24X)							
25138	SIISS1050X60LRD			Dot (.1)							
25139	SIISS1050X60LRFCH			Fine Crosshair							
25144	SIISS1050X60LRMD			Mil-Dot (@24X)							
25145	SIISS1050X60LRMD/CM				.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical			
25175	SIISS1050X60LRZSMD/CM							Zero Stop			
25003	SIISS1050X60LRMOA-2			MOA-2 (@24X)	1/4 MOA	10 MOA	50 MOA	Tactical			
25176	SIISS1050X60LRZSMOA-2							Zero Stop			
25146	SIISS1050X60LRIRMOA-2			MOA-2 (@24X IR)				Tactical	30.8		
25177	SIISS1050X60LRZSIRMOA-2							Zero Stop			
25016	SIISS1050X60LRMOA-H			MOA-H (@24X)				Tactical	30.1		
25017	SIISS1050X60LRIRMOA-H			MOA-H (@24X IR)					30.8		
25004	SIISS1050X60LRIRMH			Mil-Hash (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD				
25178	SIISS1050X60LRZSIRMH							Zero Stop			
25208	SIISS1050X60LRMOA-1			MOA-1 (@24X)	1/4 MOA	10 MOA	50 MOA	Tactical	30.1		
25209	SIISS1050X60LRZSMOA-1							Zero Stop			
25214	SIISS1050X60LRIRMOA-1			MOA-1 (@24X IR)				Tactical	30.8		
25215	SIISS1050X60LRZSIRMOA-1							Zero Stop			

NEW
NEW
NEW
NEW

SIISS832X56

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25021	SIISS832X56LRWDP	12.2-3.1	3.6-4.0	Wide Duplex (@24X)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25022	SIISS832X56LRNDP			Narrow Duplex (@24X)							
25134	SIISS832X56LRD			Dot (.25)							
25147	SIISS832X56LRD/TDT			Dot (.125)	1/8 MOA	10 MOA					
25137	SIISS832X56LRFCH			Fine Crosshair	1/4 MOA	15 MOA					
25136	SIISS832X56LRMD			Mil-Dot (@24X)							
25148	SIISS832X56LRMD/CM				.1 MRAD	5 MRAD	20.4 MRAD	Tactical			
25172	SIISS832X56LRZSMD/CM							Zero Stop			
25149	SIISS832X56LRMOA-2			MOA-2 (@24X)	1/4 MOA	15 MOA	70 MOA	Tactical			
25173	SIISS832X56LRZSMOA-2							Zero Stop			
25009	SIISS832X56LRIRMOA-2			MOA-2 (@24X IR)				Tactical	27.2		
25174	SIISS832X56LRZSIRMOA-2							Zero Stop			
25014	SIISS832X56LRMOA-H			MOA-H (@24X)				Tactical	26.5		
25015	SIISS832X56LRIRMOA-H			MOA-H (@24X IR)					27.2		
25204	SIISS832X56LRMOA-1			MOA-1 (@24X)					26.5		
25205	SIISS832X56LRZSMOA-1							Zero Stop			
25207	SIISS832X56LRIRMOA-1			MOA-1 (@24X IR)				Tactical	27.2		
25206	SIISS832X56LRZSIRMOA-1							Zero Stop			

NEW
NEW
NEW
NEW



SIISS624X50

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25019	SIISS624X50LRWDP	16.1-3.9	3.6-3.8	Wide Duplex	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm
25020	SIISS624X50LRNDP			Narrow Duplex							
25132	SIISS624X50LRD			Dot (.25)							
25133	SIISS624X50LRMD			Mil-Dot							
25126	SIISS624X50LRMD/CM				.1 MRAD	5 MRAD	29.1 MRAD	Tactical			
25167	SIISS624X50LRZSMD/CM							Zero Stop			
25127	SIISS624X50LRMOA-2			MOA-2	1/4 MOA	15 MOA	100 MOA	Tactical			
25168	SIISS624X50LRZSMOA-2							Zero Stop			
25008	SIISS624X50LRIRMOA-2			MOA-2 (IR)				Tactical	25		
25169	SIISS624X50LRZSIRMOA-2							Zero Stop			
25012	SIISS624X50LRMOA-H			MOA-H				Tactical	24.3		
25013	SIISS624X50LRIRMOA-H			MOA-H (IR)					25		
25200	SIISS624X50LRMOA-1			MOA-1					24.3		
25201	SIISS624X50LRZSMOA-1							Zero Stop			
25202	SIISS624X50LRIRMOA-1			MOA-1 (IR)				Tactical	25		
25203	SIISS624X50LRZSIRMOA-1							Zero Stop			

NEW
NEW
NEW
NEW

SIISS LR Series

3.5-10x44 The SIISS3.510X44LR Series combines a compact optical package with superb optics. A focus range of 10 yards to infinity combined with 120 MOA of total travel provide the features required for all types of shooting from rifles to airguns.



SIISS3.510X44LR RMOA-3

SIII Series

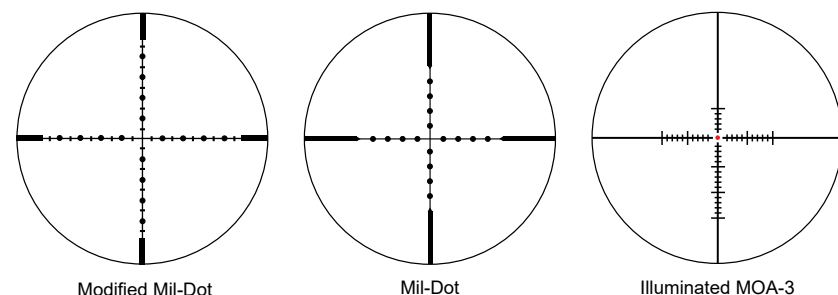
10X42 Designed with simplicity in mind, the SIII10X42MMD is the only scope in the Sightron SIII Series with a rear mounted parallax adjustment. The Modified Mil-Dot reticle, with 1/4 MOA tactical knobs, will allow you 150 MOA of adjustment for even the longest of targets. Featuring Sightron's ExacTrack precision windage and elevation system and the Zact-7 Revcoat lens coatings. Look no further than the SIII10x42MMD to take you to your longest targets.



SIII10X42MMD



▶ Rear Focus
Designed with convenience in mind, Sightron's unique rear focusing adjustment on the SIII10X42 model allows quick and easy adjustment without having to reach far ahead. Positioned in place of the magnification knob, this mono powered scope emphasizes convenience.



Complete reticle subtensions for the SIISS LR, SIII10X42 are located on Page 36.

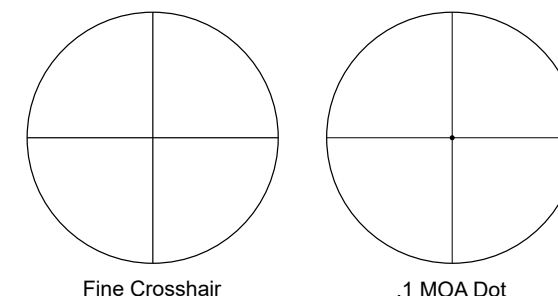
SIISS3510X44 LR Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25130	SIISS3.510X44LRMD	27.8-9.7	3.6-3.8	Mil-Dot	1/4 MOA	15 MOA	120 MOA	Target	20.8	13.1	30mm
25125	SIISS3.510X44LRMD/CM				.1 MRAD	5 MRAD	34.9 MRAD	Tactical			
25124	SIISS3.510X44LR RMOA-3			MOA-3 (IR)	1/4 MOA	15 MOA	120 MOA				

SIII10X42 Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25143	SIII10X42MMD	10	3.6	Modified Mil-Dot	1/4 MOA	15 MOA	150 MOA	Tactical	19.4	13.1	30mm

SIISS45X45ED



Complete reticle subtensions for the SIISS Competition Series are located on Page 37.

SIISS45X45ED Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25150	SIISS45X45EDTD	2.4	3.6	Dot (.1)	1/10 MOA	5 MOA	50 MOA	Target	20.5	15	30mm
25184	SIISS45X45EDFCH			Fine Crosshair							

SIISS Competition

Designed for the competitor, the SIISS45X45ED has all the features to provide a winning combination. The ED glass objective provides high quality images and superior target definition. The Side Focus knob will focus from 10 yards to infinity and combined with 1/10 MOA target knobs provide the perfect scope in a 20.5 oz. package.

45X45ED



▶ ED Glass Objective
The SIISS45X45 ED features a precision ground ED lens for High Quality Color corrected images and superior light transmission. (See page 38 for an explanation of ED glass).



▶ Side Focus
The Side Focus on the SIISS45X45 ED is designed for all types of competition and target shooting. The Side Focus will focus from 10 yards to infinity.



▶ Target Knobs
Sightron's 1/10 MOA adjustable knobs are Target Style with windage and elevation caps, which can be resettable to zero.

S-TAC First Focal Plane

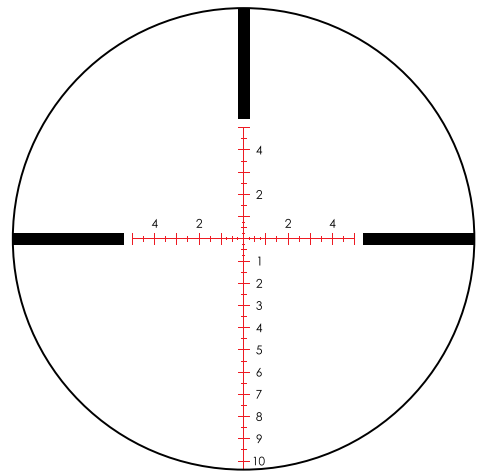
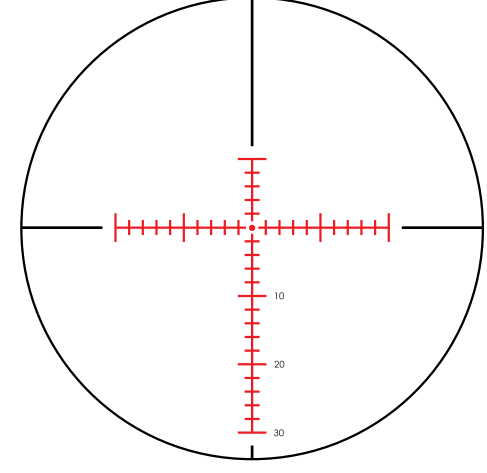
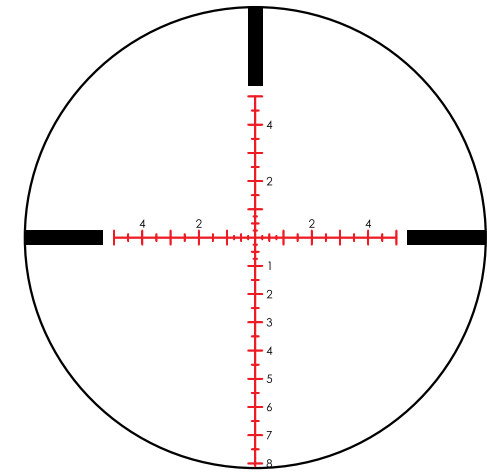
4-20X50FFP Available in 2020 Sightron will offer two First Focal Plane models in the S-TAC4-20X50 family. One model is available in the illuminated MOA-3 reticle and the other a Mil/Mil version with illuminated MH-4 reticle. Both models are equipped with a Zero Stop and 11 position on off illumination switch mounted within the side focus knob for external access. A unique flip-up lever is built into the power ring for ease of adjustment on cold days. Please see the bottom of page 17 for specifications on both models. Both models will focus down to 10 yards.



3-16X42FFP The 30mm S-TAC3-16X42FFPZSIRMH-2 is the ideal Rifle scope for intermediate range applications where a smaller optic is needed. The illuminated MH-2 reticle is a newly designed illuminated reticle, with the vertical and horizontal crosshair intersection in the center. A Zero Stop with .1 Mil clicks been added for tactical applications. The S-TAC3-16X42FFPZSIRMH-2 provides 22.9 MRAD of elevation adjustment for even the longest shots. A unique flip-up lever is built into the power ring for ease of adjustment on cold days.



Reticle Options



▶ Side Focus
The Side Focus is designed for all types of competition and target shooting. The Side Focus will focus from 10 yards to infinity.

▶ Illumination Switch
The S-TAC FFP model features an illumination side-switch with 11 alternating positions. The on off switch is incorporated in the side focus knob and allows for a quick return to the previous setting. The readily available CR2032 battery provides up to 300 hours of service depending on intensity and temperature.



▶ Zero Stop
Two new additional S-TAC FFP models are available in 2020. All models will include Sightron's Zero Stop with tactical knobs which will allow the full range of travel. The newly designed windage knobs are marked in white lettering for left and right adjustment.

S-TAC First Focal Plane Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (MRAD)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
NEW 26017	S-TAC3-16X42FFPZSIRMH-2	29.2-6.1	4.1-3.6	Mil-Hash-2(IR)	.1 MRAD	5 MRAD	20.4 MRAD	Zero Stop	24.8	13.3	30mm
26016	S-TAC4-20X50FFPZSIRMH-4	22.2-4.36	3.9-3.7	Mil-Hash-4(IR)	↓	↓	12/22.9 MRAD	↓	25.6	15	↓
NEW 26019	S-TAC4-20X50FFPZSIRMOA-3	↓	↓	MOA-3(IR)	1/4 MOA	15 MOA	40/80 MOA	↓	↓	↓	↓

Complete reticle subvisions for the S-TAC FFP is located on Page 37.

S-TAC Series

4-20X50 The S-TAC4-20X50 is the ideal scope for target, varmint and hunting.

The duplex reticle is the ideal hunting reticle, while the MOA-2 is perfect for those target shooting competitions. The S-TAC4-20X50 provides 80 MOA of elevation adjustment for even the longest shots. A unique flip-up lever is built into the power ring for ease of adjustment on cold days.



S-TAC4-20X50

3-16X42 The S-TAC3-16X42 is the ideal scope for target, varmint and hunting applications.

The MOA-3 Reticle is a favorite for the AR-platform that provides ample windage and elevation adjustments for competition and targets. A unique flip-up lever is built into the power ring for ease of adjustment on cold days.



S-TAC3-16X42

2-10X32 The S-TAC2-10X32 is the compact model within the S-TAC family. The HHR2 reticle is designed for shots ranging to 500 yards with the reticle holdover lines for shot placement.

The bullet chart included shows almost 400 factory loads for shot placement with most calibers. The low profile hunting knobs are pull-up and resettable to zero. Parallax is fixed and set at 100 yards.



S-TAC2-10X32

▶ Target Knobs

Precision adjustable target knobs offered in 1/4 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



▶ Hunting Knobs

Hunting knobs with 1/4 MOA adjustments, that are pull-up resettable to zero. Rugged windage and elevation caps cover for optimal protection in the field.

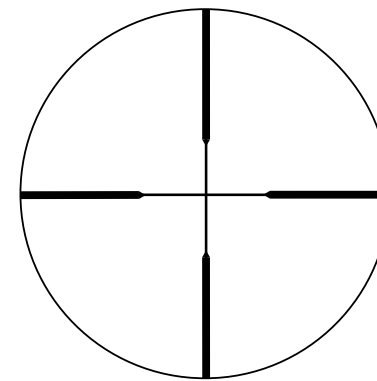


▶ Side Focus

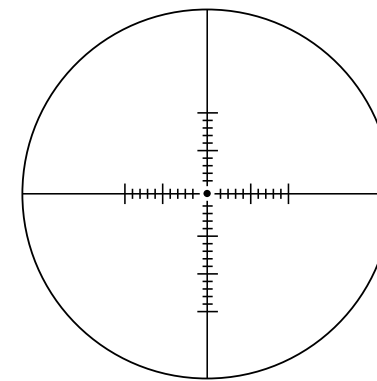
Parallax adjustment designed for quick and easy adjustment and will focus from 10 yards to infinity.



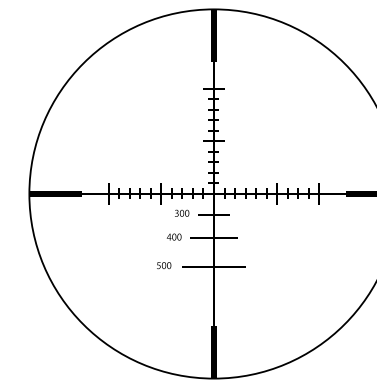
Reticle Options



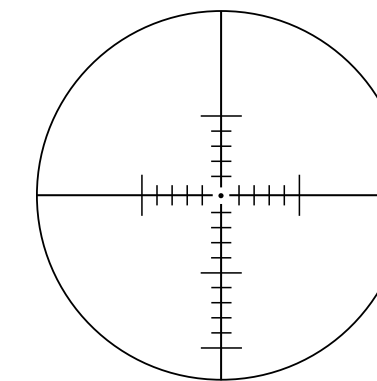
Duplex



MOA-3



Hunter Holdover 2



MOA-2

S-TAC4-20X50 Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
26014	S-TAC4-20X50	23.6-4.4	3.7-4.0	Duplex	1/4 MOA	15 MOA	40/80 MOA	Target	23.6	14.8	30mm
26015	S-TAC4-20X50MOA-2	↓	↓	MOA-2	↓	↓	↓	↓	23.8	↓	↓

S-TAC3-16X42 Rifle Scope Specifications

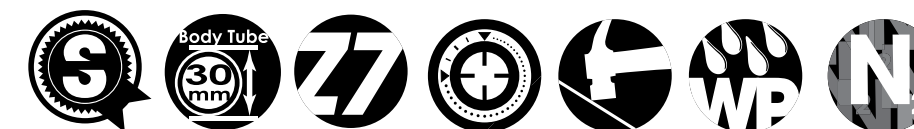
Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
26012	S-TAC3-16X42	32.3-6.1	3.8-4.1	Duplex	1/4 MOA	15 MOA	70 MOA	Target	23.3	12.9	30mm
26013	S-TAC3-16X42MOA-3	↓	↓	MOA-3	↓	↓	↓	↓	23.5	↓	↓

S-TAC2-10X32 Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
26010	S-TAC2-10X32	38.4-9.1	3.6-4.2	Duplex	1/4 MOA	15 MOA	100 MOA	Hunting	16	11.8	30mm
26011	S-TAC2-10X32HHR2	↓	↓	Hunter Holdover-2	↓	↓	↓	↓	16.3	↓	↓

▶ Zoom Ring Lever

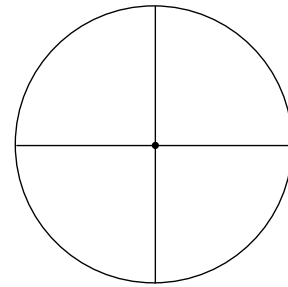
All S-TAC 2-10X32, 3-16X42 and 4-20X50 models feature a pop-up style zoom ring lever for ease of use in cold weather climates.



Complete reticle subtenions for the S-TAC Series are located on Page 37 and 39.

SII Competition

36X42AO The SII36X42BRD Competitor Target Scope puts all the required features in an affordable package. The adjustable objective will focus from 45 feet to infinity. The 42mm objective comes with a locking ring for precise objective placement. A 3 inch sunshade is supplied with each scope.



.125 MOA Dot



SII36X42BRD



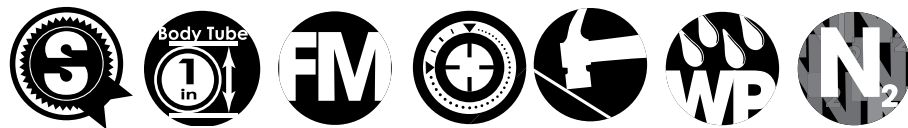
Locking Objective
The SII36X42BRD objective features a locking ring to prevent objective movement under recoil. The locking ring is required for use of the supplied sunshade and must be loosened to change the focus.



Adjustable Objective
The 720 degree adjustable objective provides an extremely fine focus from 15 yards to infinity.



Target Knobs
Positive audible click adjustments offered in 1/8 MOA. The SII36X42BRD features windage and elevation knobs which are capped and resettable to zero.



Complete reticle subtensions for this model is located on Page 38.

SII Competition Target Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
30156	SII36X42BRD	3.0	3.2	Dot (.125)	1/8 MOA	7.5 MOA	60 MOA	Target	17.3	15.3	1 IN.

SIH Field Target

4-12X40FT

With a focus range from 8 yards to infinity, the SIH4-12X40FT is the ideal scope for airgun's and .22 rimfire's alike. With enough power for your centerfire hunting rifle, the SIH Field Target Series is one versatile scope.

SIH Hunting Models

1.75-4X32

3-9X32RF

3-9X40

Enter the world of the SIH Hunting Series. From trophy bucks to prairie dogs, serious hunters have the mindset of owning the best equipment. Designed with an emphasis on quality and durability, the SIH Series provides you with features and values of scopes costing much more.



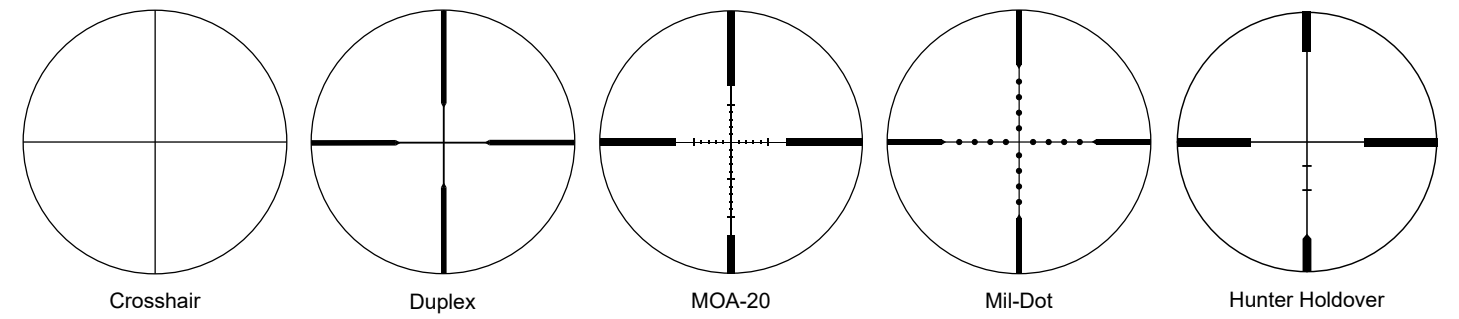
SIH412X40FT



SIH39X32RF



SIH39X40



SIH Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
31000	SIH1.75X32	63.7-27.3	3.0-3.2	Duplex	1/4 MOA	18 MOA	125 MOA	Hunting	13.4	10.6	1 IN.
31019	SIH39X32RF	33.1-12.2	3.6-4.0	Crosshair		15 MOA	70 MOA		11.6	11.2	
31002	SIH39X40	37.3-11.7	3.0-3.9	Duplex					15.0	11.9	
31003	SIH39X40MD			Mil-Dot							
31004	SIH39X40HHR			Hunter Holdover							
31020	SIH39X40MOA-20			MOA-20							
31016	SIH412X40FT	27.4-7.7	3.0-3.4	Duplex			60 MOA		17.3	13.0	
31017	SIH412X40FTHHR			Hunter Holdover							
31018	SIH412X40FTMD			Mil-Dot							
31021	SIH412X40FTMOA-20			MOA-20							

Complete reticle subtensions for the SIH Series are located on Page 38.

Electronic Sighting Devices

SRS-2 Designed for use on bows, pistols, shotguns and black rifles. Engage targets with both eyes open with speed and accuracy knowing you own the target. Ideal for use on AR platforms, shotguns, magnum pistols and bows, offering 2 MOA or 6 MOA illuminated dot for quick target acquisition. The SRS-2 comes with battery, mount to fit picatinny bases and allen wrenches.

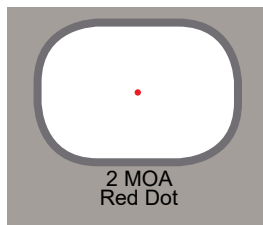


SRS-2



Battery Life
Standard Use 300 - 1500 Hours
(Depends on Setting)

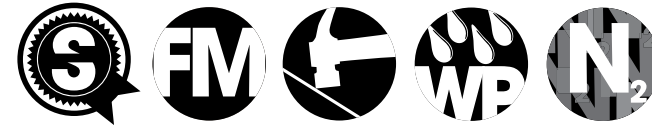
10 Position Rheostat
The SRS-2 Series features a 10 position digital L.E.D. for illumination in all lighting conditions. Higher settings are used for bright conditions and lower settings for use in near dark conditions.



SRS-2 Specifications

Item Number	Description	Dot Size	Magnification	Eye Relief (in.)	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Parallax	Weight (oz.)	Length (in.)	Finish
40020	SRS-2	2 MOA	1	Unlimited	1 MOA	30 MOA	W 120 MOA E 180MOA	Free	1.2	2	Black
40021	SRS-2	6 MOA	1	Unlimited	1 MOA	30 MOA	W 120 MOA E 180 MOA	Free	1.2	2	Black

S33-MIL ESD For those looking for the latest technology in Electronic Sighting Devices, the search has stopped with the S33-MIL. Featuring a unique auto illumination intensity option that will adjust the dot brightness against the outside lighting conditions and night vision generation 1 and generation 2 capabilities. The S33-MIL will meet the demands of even the most tech savvy shooter.



S33-MIL

4 Option Rheostat
Four Rheostat options are offered in the S33-MIL. N1 and N2 are designed for use with Generation 1 and 2 night vision devices. A manual 8 position selector switch provides a wide range of options for all lighting conditions. An Auto Mode feature allows for automatic adjustment by the internal light system.

S33-MIL Accessories
The S33-MIL includes a set of 33mm rings, a sunshade/extension hood, CR2032 battery, honeycomb filter, allen wrench and a set of flip up lens caps.



S30-5



11 Position Rheostat
Finger adjustable 11 position rheostat for varying lighting conditions. The higher settings are for use on bright days when contrast can be low and the lower settings provide dimmer light when shooting in low light conditions or dark background targets.

S30-5 Accessories
The S30-5 includes a set of 30mm rings, a sunshade/extension hood, CR2032 battery, honeycomb filter, allen wrench and a set of flip up lens caps.

S30-5 ESD Make your point of aim faster and more accurate with Sightron's 30mm red dot sight. Ideal for use on AR platforms, shotguns, magnum pistols and bows offering a 5 MOA illuminated dot for quick target acquisition.

ESD Specifications

Item Number	Description	Dot Size	Tube Dia. (mm)	Eye Relief (in.)	Coatings	Weight (oz.)	Length	Finish
40010	S33-MIL	5 MOA	33	Unlimited	Fully-Multi	6.3	4.7	Black
40011	S30-5	↓	30	↓	↓	5	4.6	↓

SII Blue Sky Binoculars

8X42HD 10X42HD

Outdoor enthusiasts know that durability, and optical performance

are necessities when in the field. Sightron's SII Blue Sky line of binoculars feature High Definition Fully-Multi-Coated low dispersion ED glass. Performance is enhanced by dielectric coatings with Phase coated prisms. No matter the task at hand, the SII Blue Sky HD binoculars are ready for all jobs from bird watching, to hunting or viewing the night sky.

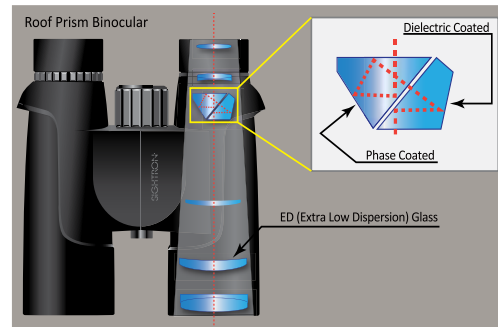


SIIBL1042HD



▶ Twist Up / Down Eyecups
Twist-up and twist-down eyecups are standard on all SII Blue Sky models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.

▶ Fully Multi Coated Lenses
Featuring fully multi-coated lenses throughout, the binocular provides maximum light transmission and superior resolution for edge to edge clarity.



8X32 10X32

The SII Blue Sky Series binoculars provide superior performance with fully multi-coated lenses and an impressive field of view.

Outdoor enthusiasts know that durability, size, weight are necessities when in the field.

The SII Blue Sky Series combines all the elements, with fully multi-coated glass, BAK-4 phase coated prisms, and an ergonomic design for easy use in even the harshest conditions.



SIIBL832

SII Blue Sky HD Series Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
23016	SIIBL842HD	8	42	5	366	10	15	Fully-Multi	23.3	Green
23017	SIIBL1042HD	10	↓	4.5	348	15	16	↓	↓	↓

SII Blue Sky Series Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
23008	SIIBL832	8	32	4	420	18	17.5	Fully-Multi	19.8	Green
23009	SIIBL1032	10	↓	3.2	342	10	15	↓	↓	↓

SI WP Series 25mm Porro Prism

30008 - SIWP825 30009 - SIWP1025

The SIWP Compacts are lightweight, weighing just over 12 ounces and only 4.4 inches in length. These rubber armored binoculars provide the features that are desired by sportsmen. Easily adjustable twist-up eyecups and multi-coated lenses produce performances for a lifetime.



SIWP1025



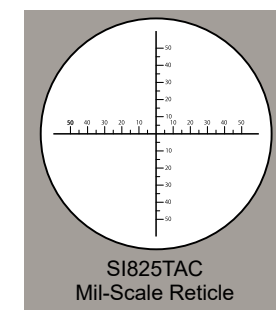
SI Series Tactical Roof Prism

30013 - SI825TAC

Taking the SI Series binoculars one step further, the SI825TAC offers ranging capabilities in a compact lightweight design. A Mil reticle with up to 100 Mils of ranging in a 5 Mil interval pattern and multi-coated lens for superior optical quality. Feel confident when outdoors with the SI825TAC.



SI825TAC



SI Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings (oz.)	Weight (oz.)	Finish
30004	SI832	8	32	4	368	40	17	Multi	18	Black
30013	SI825TAC	8	25	3.1	413	10	14	↓	13	Gray
30008	SIWP825	8	↓	↓	357	8	13	↓	↓	Green
30009	SIWP1025	10	↓	2.5	294	↓	15	↓	↓	↓

SI WP & SI Binoculars

Standard compacts offer standard performance. Sightron's SI Series binoculars offer more than standard performance in a compact design at a budget that is affordable. These performance binoculars will expose you to your next adventure.

SI Series 32mm Roof Prism

30004 - SI832

The SI 32mm roof prism series binocular provide features of their full sized competition in a compact lightweight design. Multi-coated lenses, twist-up eyecups and a rubber armored body make the SI 32mm series binocular the most competitive product on the market.



SI832



SI Accessories
SI binoculars include a soft carrying case, lens cloth and neck strap.

SII Blue Sky Spotting Scopes

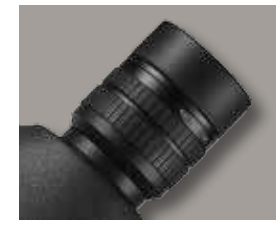
16-48X68HD-A 23013 - SIIBL1648X68HD-A

Designed for the wilderness when hunting or at the range the SIIBL1648X68HD-A is a lighter weight version (of almost 1 pound less) than the SIIBL2060X85HD-A. The optical performance rivals the larger scope in a smaller package. Features like ED extra low dispersion glass, fully multi-coated lenses, a 68mm objective lens and an extension sunshade, the SIIBL1648X68HD-A will allow the viewer to see clearer and farther. All SII Blue Sky HD spotting scopes come with a protective cordura cover as shown on page 29.



SIIBL1648X68HD-A

Note: Pistol grip Pan Head lever not included with spotting scope.



SIIBL1648X68HD-A
SIIBL2060X85HD-A
Angled Eyepiece



SIIBL2060X85HD-S
Straight Eyepiece



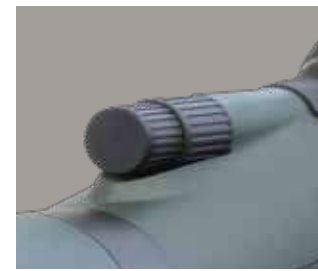
The SIIBL2060X85HD spotting scope is designed to provide the best performance. with features like ED (extra low dispersion glass), fully multi-coated lenses, an 85mm objective lens and an extension sunshade.

20-60X85HD-A 20-60X85HD-S

The SIIBL2060X85HD will provide the viewer with edge to edge clarity combined with a rugged armored coated body that can stand up to any environment. All SII Blue Sky HD spotting scopes come with a protective cordura cover as shown on page 29.



SIIBL2060X85HD-S



► **Dual Focus**
Spotting scopes feature a dual focus adjustment system. The rear macro adjustment for the focus requirements when larger amounts of focus are required and the micro adjustment for fine adjustments.



► **Twist Up / Down Eyecups**
A twist-up and twist-down eyecup is standard on all SII Blue Sky Spotting Scope models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



► **Pull Out Sunshade**
An attached 3 inch extension sunshade that reduces glare and protects the objective lens.

SII Blue Sky HD Spotting Scope Specifications

Item Number	Description	Mag.	Objective Exit Pupil		Field of View (ft @1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Length (in.)	Finish
			Dia. (mm)	Dia. (mm)							
23013	SIIBL1648X68HD-A	16-48	68	4.3-1.4	130-65	24	19.4-17.8	Fully Multi	53	17	Green
23010	SIIBL2060X85HD-A	20-60	85	3.9-1.35	96-48		15-14.8		66	↓	↓
23011	SIIBL2060X85HD-S	↓	↓	↓	↓	↓	17.7-15.6	↓	↓	18	↓



SIH Spotting Scopes

13-40X50 Designed as a lightweight travel companion the SIH1340X50 will impress everyone with its superior Multi-Coated optics that rival the much larger spotting scopes. The 50MM objective will focus from 7.8 ft. to infinity. Lightweight at only 25.6 ounces the scope measures 10.5 inches in length. The scope comes with a soft padded carrying case and features a built in extendable sunshade. Please see the complete specifications below.

15-45X60 Designed as a lightweight travel companion the SIH1545X60 will provide ample performance with its superior Multi-Coated optics that rival the much larger spotting scopes. The 60MM objective will focus from 7.8 ft. to infinity. Lightweight at only 28.0 ounces the scope measure 12 inches in length. The scope comes with a soft padded carrying case and features a built in extendable sunshade. Please see the complete specifications below.



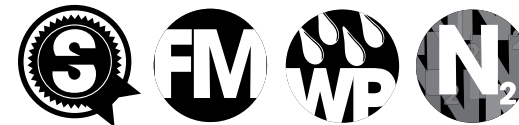
SIH1340X50



SIH1545X60



SIH1340X50
SIH1545X60
Angled Eyepiece



▶ **Retractable Sunshade**
An attached 1.5 inch extension sunshade that reduces glare and protects the objective lens.

SIH Series Spotting Scope Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft@1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Length (in.)	Finish
31022	SIH1340X50	13-40	50	3.8-1.25	157-95.9	7.8	20-10	Fully Multi	25.6	10.5	Green
31023	SIH1545X60	15-45	60	4-1.3	148-78.5	↓	↓	↓	28	12	↓

Note: Pan Head lever not included with spotting scope.

SII Blue Sky Tripod

The SII Blue Sky Tripod is made from lightweight carbon fiber and is complimented with a pistol grip rotating head for fast adjustments. The ideal mounting platform for all optical products from cameras to spotting scopes.

Note: Tripod Only - Spotting Scope Not Included

SIBL Tripod



SII Blue Sky and SI Tripod Specifications

Item Number	Description	Weight w/MTG Head	Load Capacity	Maximum Height	Minimum Height
72002	SII BL Tripod	3.3 lb	7 lbs	68.5"	4.2"
72001	SI Tripod	4.6 lb	↓	56"	10.2"



SI Tripod

Economical and durable, the SI Tripod will provide you with many years of dependable enjoyment. The SI tripod comes standard with a pan-head lever that is ideal for mounting your spotting scope or other optical devices.

The optional tripod adapter is perfect for turning your 10 power SIBL HD binoculars into a low power spotting scope.

Note: Tripod Only - Binocular and Adapter Not Included

Binocular Tripod Adapter

Stability is crucial for good optical viewing. The Sightron Binocular Tripod Adapter allows you to adapt your binoculars to your Sightron tripod for steady and stable viewing. Just mount the adapter to the 1/4 20 thread on the quick release platform and attach the binocular to the upper mounting screw.



72003 - Binocular Tripod Adapter



Your Scope. Your Rules.

The demand of a quality Optic that emphasizes performance and value is the goal of Sightron Optics. When your demand changes as a shooter, Sightron is here to meet those demands with the Sightron Custom Shop. The Sightron Custom Shop allows the user to change reticles, turrets and parallax settings.

Visit our Custom Shop Web page at <https://sightron.com> or Call us at +1- 919-562-3000 for additional information.

Custom Turret

Custom knobs are available in several different configurations for your Windage and Elevation dials on your SIII LR Series Rifle scope.

The most popular option is windage knob that replaces the current 0-15 scale with a white lettering L-R scale for most SIII models. (See inset Picture). In addition, the elevation knobs will have several options for multiple revolutions of markings.



- 74001 - SIISS1050X60 Tactical Elevation Knob MOA 19 MOA
- 74002 - SIISS832X56 Tactical Elevation Knob MOA 29 MOA
- 74003 - SIISS624X50 Tactical Elevation Knob MOA 44 MOA
- 74004 - SIISS624X50 FFP Tactical Elevation Knob MOA 40 MOA
- 74005 - SIISS1050X60 Tactical Elevation Knob .05 MRAD 7 MRAD
- 74006 - SIISS832X56 & SIII624X50 .1 MRAD Tactical Elevation Knob 9.5 MRAD
- 74007 - SIISS624X50 Tactical elevation Knob .1 MRAD 14.5 MRAD
- 75001 - SIISS1050X60 Tactical Windage MOA 5L - 5R
- 75002 - SIISS832X56 & SIII624X50 Tactical Windage Knob MOA 7L - 7R
- 75003 - SIISS1050X60 Tactical Windage .05MIL 1.2L - 1.2R
- 75004 - SIISS832X56 & SIII624X50 Tactical Windage Knob .1MIL 2.5L - 2.5R



Zero Stop

Sightron provides installation service for Zero Stop upgrades in the Sightron Custom Shop. Designed for the SIISS LR, FT Series and SVSSED Series product lines, the Zero Stop requires the existing scope be returned to the factory to be retrofitted. The Zero Stop can only be retrofitted with Tactical Knobs without covered turrets.

Please contact the Custom Shop us at +1-919-562-3000 if you have any questions regarding the upgrade.

Objective Stop Ring

- 70015 - All 60MM and 56MM
- 70016 - All 50MM

Designed to improve depth of field for all Sightron 60MM and 56MM Models the Objective Stop Ring model 70015 also increases the mirage reading capability under certain lighting conditions. The Objective Stop Ring comes in a two piece model that will allow the user to stop down the 60MM or 56MM Objective to either 49MM or 43MM depending on conditions. Model number 70016 will reduce all 50MM Objective models down to 43MM. All Objective Stop Rings are designed to fit with or without a sunshade attached.



Switchview Lever

Designed to fit all S-Tac, SIII and SV Series Rifle scopes. Ideal for quick power adjustments where time is important. See models for application below:

- 73010 - S-SL1 S-TAC 2.5-17.5X56 Model
- 73011 - S-SL2 All other S-TAC except above Models
- 73012 - S-SL3 SIISSLR, SIISSFT and SIII1-7x24IR Models
- 73013 - S-SL4 All SVSS Models



Lens Wipes

Designed for cleaning all types of optical products from Rifle scopes to Binoculars to Cell Phones, Sightron Lens Wipes are a must have cleaning product. 30 individual pre-packaged wipes in each box to keep all of your visual devices clean.



73008 - Lens Wipes

Sunshades

Sightron's 3 inch screw in sunshades are built from high quality aircraft aluminum and anodized with a matte black finish to provide a lifetime of use in the field. Available for most models.

- 70000 - S-TAC SIH 32MM
- 70013 - SIH Rim Fire 32MM
- 70001 - SIH 35MM
- 70002 - SIH 40MM
- 70003 - SIH 40MM AO
- 70009 - SIII MONO 42MM
- 70011 - S-TAC 42MM HUNTING
- 70012 - SII SERIES 42MM AO TARGET
- 70014 - SIISS 45MM
- 70006 - SIISS S-TAC SIH 50MM
- 70007 - SVSS SIISS S-TAC 56MM
- 70008 - SVSS SIISS 60MM



Rubber Eye Guard

Designed to fit all Sightron Rifle scopes. Ideal for blocking reflected light from the eyepiece on .22 rifles and airguns.



73014 - Rubber Eye Guard

L Shape Ring Mount

Designed to fit all 30 & 33 Red Dot Sights. L-Mount will attach to any Picatinny rail.



72004 - L Shape Mount



Switchview
Adjust Your Power - Fast & Easy

Symbol Definitions



ExacTrack

Featuring Sightron's breakthrough technology, the ExacTrack windage and elevation adjustment system applies a proper alignment between the adjustments and the erector tube keeping constant and accurate point of impact at and off zero. This positive constant pressure point will ensure precision and accuracy with even the most dramatic adjustment and conditions applied. Meaning, you will never experience shift. Never!



Lifetime Warranty

All products are covered by Sightron's Limited Lifetime Warranty. For full Warranty statement see page 33.



Multi-Coated

Multiple coated lenses providing increased performance and exceptional color contrast.



Zact-7 Revcoat

Aiming towards optical quality layer by layer, Sightron's Zact-7 Revcoat employs revolutionary lens coating technology featuring fully multi-coated precision ground glass. Yes, that means both surfaces of the lenses are coated to provide the best resolution and the highest light transmission in the industry.



Fully Multi-Coated

Fully multi-coated lenses employ coatings on both surfaces of our precision ground glass to provide the maximum optical quality and light transmission.



Nitrogen Gas Charged

Nitrogen filled to provide a lifetime of use from fogging and internal water buildup.



ED Glass

ED Glass (Extra Low Dispersion Glass) is a special glass added to optical systems to prevent chromatic aberration. Chromatic aberration or color fringing is a product of achromatic systems, which are unable to bring all colors to a single focus point. Extra Low Dispersion glass will add a higher level of contrast to optical system and will provide a higher level of detail especially when viewing low contrast targets.



Phase Coated

Phase coatings are coatings applied to roof prism binoculars to aid in the elimination of light interference caused by intersecting light paths as they travel through the Prism.



First Focal Plane

Scopes with a First Focal Plane reticle change with magnification to maintain a constant size in relation to the Target.



Shockproof

Rated for recoil and impact from even the toughest loads.



Waterproof

Rain, snow or humidity, Sightron optics are built using a 100% sealed system ensuring a lifetime of performance in the most extreme environmental conditions.



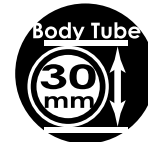
Dielectric Coated

Dielectric coatings are thin layers of coatings applied to prisms and arranged in sequence so most of the light is reflected for increased light transmission.



34 mm Body Tube

34mm body tubes are used for increased durability and additional windage and elevation adjustments as compared to 30mm body tubes.



30 mm Body Tube

30mm body tubes are used for increased durability and additional windage and elevation adjustments as compared to 1 inch body tubes.



1 inch Body Tube

The standard body tube size for most hunting scopes. The original size for quality hunting scopes.

The Rifle Scope Story

The Commitment

Are you a serious shooter? Do you demand as much from your equipment as you do from yourself? If so, then you'll certainly appreciate Sightron. We make the most advanced riflescopes, binoculars and electronic red dot sighting devices in the world. Sightron optics are designed by serious shooters for serious sportsman. Our optics are the clearest, most precise products to ever hit the market, because we know you want to be on target, shot after shot, after shot.

Technology & Design

In looking through a Sightron product you are looking into the future of all optics. All of our products are engineered to provide a lifetime of durability and reliability. Never one to accept standard design features, Sightron has created new features like the ExacTrack windage and elevation adjustment system and our Zact-7 Revcoat® seven layer fully multi-coating system. Our rigid quality control standards insure every scope is built to withstand the most punishing environment and insure durable performance year after year.

Quality

Sightron has built a reputation on quality products at affordable prices. Twenty-six years of continuous growth and meeting the demands of the marketplace has placed Sightron products among the most respected optics in the industry. As we continue to make product improvements you can be sure Sightron will provide you with performance and dependability that you require in the field or at the range. At Sightron, quality is not a goal but a promise. We only build products that meet our stringent standards and performance criteria. Every scope is tested and re-tested to insure all the performance required from even the most demanding users.

Superior Optics

No matter how good your aim, if the optics in your scope aren't functioning properly, you'll miss. To make sure you're always on target, at Sightron we use specially ground lenses that provide unparalleled image resolution. All SV, SIII, S-TAC, SII36X42BRD and SIH lenses feature multiple layers of coating to eliminate glare, increase contrast and maximize light transmission. Finally, each optic is hand fit into the sighting device for precise placement and perfectly matched alignment. That's why when you look through a Sightron instrument, your targets will appear sharper and clearer than ever before. In today's marketplace with all the choices available to the consumer there are many quality products but none that combine the features and cost that really provide a great buy for customers of all types and needs.

Warranty

Limited Lifetime Warranty



The Sightron "Limited Lifetime USA Warranty" covers all Sightron products sold and shipped within the 50 States of the United States. Should your Sightron product ever fail due to workmanship or materials simply return it to Sightron and we will repair or replace it at our option. This warranty does not cover damage that occurs in shipment or failures that result from accidents, misuse, abuse, unauthorized alterations, theft, modifications or acts of God. Note: Products shipped from the USA out of the Country are considered Gray Market Products and are not covered by this warranty.

Limited Lifetime Warranty



The Sightron "Limited Lifetime International Warranty" covers all Sightron products sold outside the 50 States of the United States. This warranty does not cover damage that occurs in shipment or failures that result from accidents, misuse, abuse, unauthorized alterations, theft, modifications or acts of God. Due to the changing requirements by the U.S. Department of Commerce it is important to let your Distributor return your scope for repair as they are aware of the proper importation and exportation regulations for your Country.

ExacTrack



The heart of any scope is accuracy. This is obtained by a combination of different components; quality lenses, design of the main body tube, the erector tube and the windage and elevation assembly. These elements are the neurological center of any Sightron scope, surpassing the competition and standing at a higher level of quality. The Sightron SV, SIII, S-TAC, and the SII36X42BRD feature ExacTrack, the most revolutionary breakthrough in modern shooting history. Thanks to our unique windage and elevation adjustment

system, this simple yet innovative advancement features an exclusive erector tube that keeps a positive, flush point of contact from zero alignment through even the most dramatic adjustments. In other words, you will never experience drift. Never!

Within your rifle scope is an erector or pivot tube. The windage and elevation adjustments move this tube for proper alignment. Conventional scopes have a curved surface against a flat surface. This contact is only complete at zero adjustment (when the erector tube is in the ideal centered position, see Figure 1). As the adjustments press the erector tube in any direction, the contact becomes imperfect (see Figure 2), causing the reticle to drift from the optical center (horizontal and vertical reticle trajectory or movement). Also, in many cases since the point of contact is less than what is required to hold the erector tube in position, the result is what every sportsman knows as point-of-impact shift. Sightron has developed a new erector tube with an integral ring. This ring and the redesigned adjustment screws have become the first positive contact system in the market.

ExacTrack will keep constant and perfect point-of-impact, at or off zero (see Figures 3 & 4). This constant pressure point will ensure the accuracy of all Sightron scopes during the most rugged conditions. At Sightron, quality is not a luxury, but a necessity.

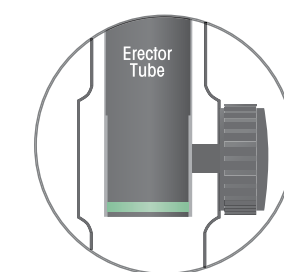
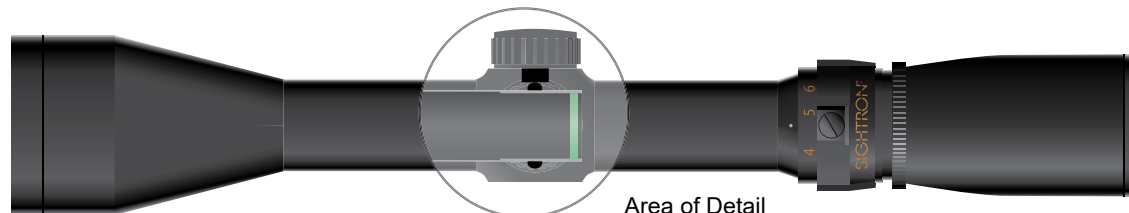


Figure 1. Conventional rifle scope at zero adjustment

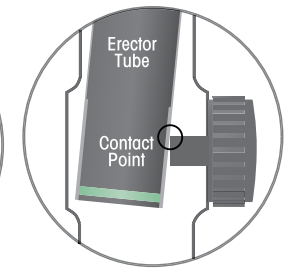


Figure 2. Conventional rifle scope off zero adjustment

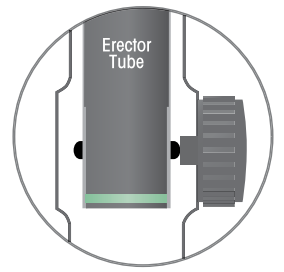


Figure 3. Sightron rifle scope at zero adjustment

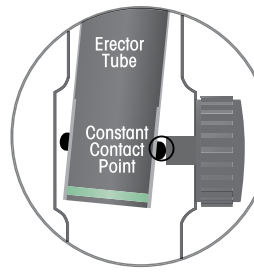


Figure 4. Sightron rifle scope off zero adjustment

SVSS Series 34mm Rifle Scope Reticle Specifications

*NOTE: Some riflescopes in the SV series are indexed at 24 power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
27009	SVSSED4.524X56FFPIRMH-H	Mil-Hash-H (IR)		Specifications on Page 39	5
27010	SVSSED4.524X56FFPZSIRMH-H	Mil-Hash-H (IR)		Specifications on Page 39	5
27008	SVSSED1050X60TD	Dot (.1)	.5/.05	.1/.01	5
27200	SVSSED1050X60MOA-1	MOA-1 (@24X)		Specifications on Page 40	5
27012	SVSSED1050X60ZSTD	Dot (.1)	.5/.05	.1/.01	5
27201	SVSSED1050X60ZSMOA-1	MOA-1 (@24X)		Specifications on Page 40	5
27011	SVSSED1050X60ZSIRMOA-H	MOA-H (@24X IR)		Specifications on Page 41	5
27202	SVSSED1050X60ZSIRMOA-1	MOA-1 (@24X IR)		Specifications on Page 40	5
27001	SVSS1050X60MH	Mil-Hash (@24X)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	7
27003	SVSS1050X60IRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	7
27000	SVSS1050X60MOA-2	MOA-2 (@24X)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	7
27002	SVSS1050X60IRMOA-2	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	7

SIISS FT Series 1050X60 30mm Rifle Scope Reticle Specifications

*NOTE: All riflescopes in the SIIS FT series are indexed at 24 power.

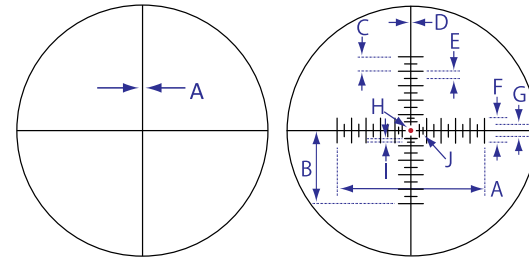
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25010	SIISS1050X60FTIRMOA-2	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	8
25018	SIISS1050X60FTIRMOA-H	MOA-H (@24X IR)		Specifications on Page 41	8
25210	SIISS1050X60FTIRMOA-1	MOA-1 (@24X IR)		Specifications on Page 40	8
25011	SIISS1050X60FTIRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	8
25179	SIISS1050X60FTZSIRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	8

SIISS LR Series 1050X60 30mm Rifle Scope Reticle Specifications

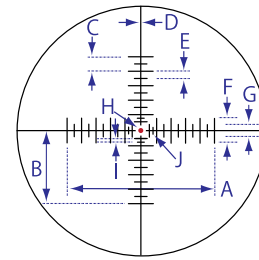
*NOTE: Some riflescopes in the SIIS LR series are indexed at 24 power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25023	SIISS1050X60LRWDP	Wide Duplex (@24X)	14.4/.2/.96	6/.08/.4*	12
25024	SIISS1050X60LRNDP	Narrow Duplex (@24X)	9.6/.25/1.32	4/.1/.55*	12
25138	SIISS1050X60LRD	Dot (.1)	.5/.05	.1/.01	12
25139	SIISS1050X60LRFCH	Fine Crosshair	.08	.017	12
25144	SIISS1050X60LRMD	Mil-Dot (@24X)	24/2.4/.6/.48/.06	10/1/.25/.2/.025*	12
25145	SIISS1050X60LRMD/CM	Mil-Dot (@24X)	24/2.4/.6/.48/.06	10/1/.25/.2/.025*	12
25175	SIISS1050X60LRZSMD/CM	Mil-Dot (@24X)	24/2.4/.6/.48/.06	10/1/.25/.2/.025*	12

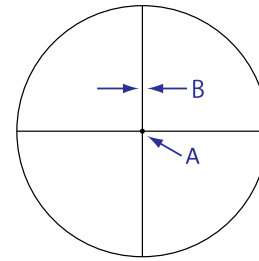
ALL 1050X60 Reticles



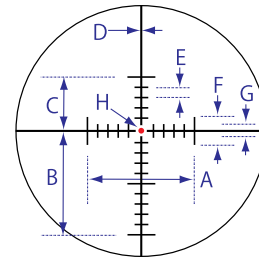
Fine Crosshair



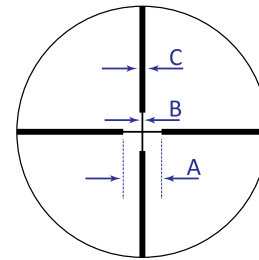
Mil-Hash, Illuminated Mil-Hash (H is Red Dot)



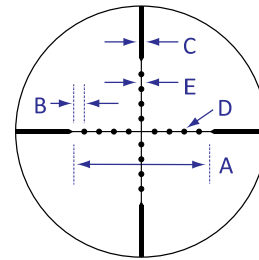
.1 MOA Dot



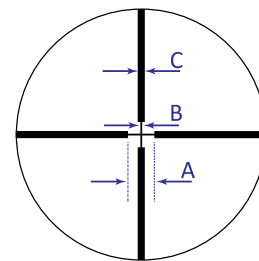
MOA-2, Illuminated MOA-2 (H is Red Dot)



Wide Duplex

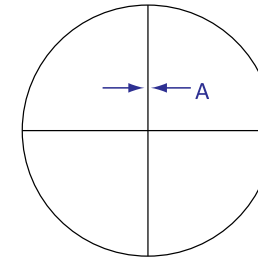


Mil-Dot

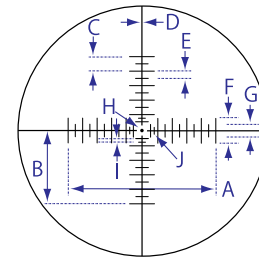


Narrow Duplex

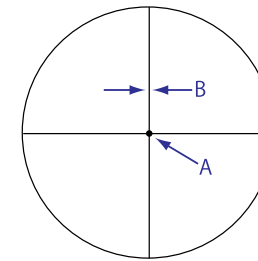
SIISS LR Series Reticles



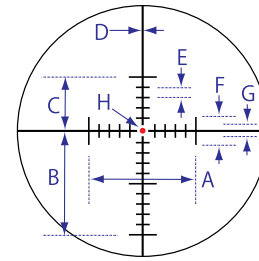
Fine Crosshair



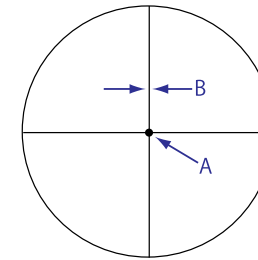
Mil-Hash



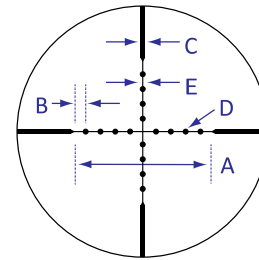
.125 MOA Dot



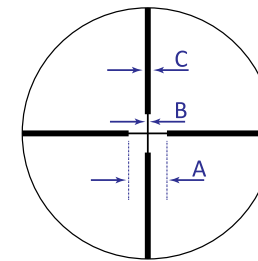
MOA-2, Illuminated MOA-2 (H is Red Dot)



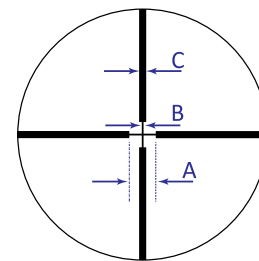
25 MOA Dot



Mil-Dot



Wide Duplex



Narrow Duplex

SIISS LR Series 1050X60 30mm Rifle Scope Reticle Specifications (cont'd)

*NOTE: Some riflescopes in the SIIS LR series are indexed at 24 power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25003	SIISS1050X60LRMOA-2	MOA-2 (@24X)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	12
25176	SIISS1050X60LRZSMOA-2	MOA-2 (@24X)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	12
25146	SIISS1050X60LRIRMOA-2	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	12
25177	SIISS1050X60LRZSIRMOA-2	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	12
25016	SIISS1050X60LRMOA-H	MOA-H (@24X)		Specifications on Page 41	12
25017	SIISS1050X60LRIRMOA-H	MOA-H (@24X IR)		Specifications on Page 41	12
25004	SIISS1050X60LRIRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	12
25178	SIISS1050X60LRZSIRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	12
25208	SIISS1050X60LRMOA-1	MOA-1 (@24X)		Specifications on Page 40	12
25209	SIISS1050X60LRZSMOA-1	MOA-1 (@24X)		Specifications on Page 40	12
25214	SIISS1050X60LRIRMOA-1	MOA-1 (@24X IR)		Specifications on Page 40	12
25215	SIISS1050X60LRZSIRMOA-1	MOA-1 (@24X IR)		Specifications on Page 40	12

SIISS LR Series 832X56 30mm Rifle Scope Reticle Specifications

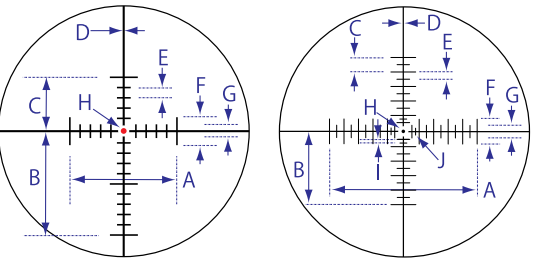
*NOTE: Some riflescope in the SIIS series are indexed at 24power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25021	SIISS832X56LRWDP	Wide Duplex (@24X)	18/.24/1.2	6/.08/.4*	12
25022	SIISS832X56LRNDP	Narrow Duplex (@24X)	12/.32/1.65	4/.1/.55*	12
25134	SIISS832X56LRD	Dot (.25)	1/.12	.25/.03	12
25147	SIISS832X56LRTD/TDT	Dot (.125)	.5/.05	.125/.012	12
25137	SIISS832X56LRFCH	Fine Crosshair	.1	.025	12
25136	SIISS832X56LRMD	Mil-Dot (@24X)	30/3/.75/.6/.075	10/1/.25/.2/.025*	12
25148	SIISS832X56LRMD/CM	Mil-Dot (@24X)	30/3/.75/.6/.075	10/1/.25/.2/.025*	12
25172	SIISS832X56LRZSMD/CM	Mil-Dot (@24X)	30/3/.75/.6/.075	10/1/.25/.2/.025*	12
25149	SIISS832X56LRMOA-2	MOA-2 (@24X)	60/60/30/.22/6/12/6/.75	20/20/10/.075/2/4/2/.25*	12
25173	SIISS832X56LRZSMOA-2	MOA-2 (@24X)	60/60/30/.22/6/12/6/.75	20/20/10/.075/2/4/2/.25*	12
25009	SIISS832X56LRIRMOA-2	MOA-2 (@24X IR)	60/60/30/.22/6/12/6/.75	20/20/10/.075/2/4/2/.25*	12
25174	SIISS832X56LRZSIRMOA-2	MOA-2 (@24X IR)	60/60/30/.22/6/12/6/.75	20/20/10/.075/2/4/2/.25*	12
25014	SIISS832X56LRMOA-H	MOA-H (@24X)		Specifications on Page 41	12
25015	SIISS832X56LRIRMOA-H	MOA-H (@24X IR)		Specifications on Page 41	12
25204	SIISS832X56LRMOA-1	MOA-1 (@24X)		Specifications on Page 40	12
25205	SIISS832X56LRZSMOA-1	MOA-1 (@24X)		Specifications on Page 40	12
25207	SIISS832X56LRIRMOA-1	MOA-1 (@24X IR)		Specifications on Page 40	12
25206	SIISS832X56LRZSIRMOA-1	MOA-1 (@24X IR)		Specifications on Page 40	12

SIISS LR Series 624X50 30mm Rifle Scope Reticle Specifications

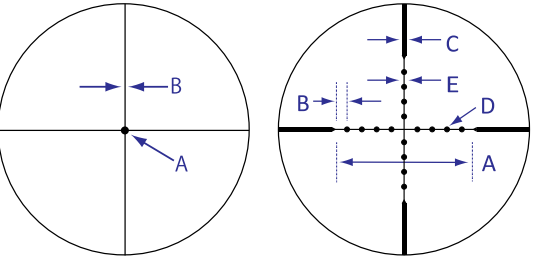
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25006	SIISS624X50LRFFP/MOA-2	MOA-2	20/20/10/.1/2/4/2/.25		9
25170	SIISS624X50LRZSFFP/MOA-2	MOA-2	20/20/10/.1/2/4/2/.25		9
25007	SIISS624X50LRFFP/MH	Mil-Hash	10/5/1/.04/.5/1/1.5/.073/.25/.25		9
25171	SIISS624X50LRZSFFP/MH	Mil-Hash	10/5/1/.04/.5/1/1.5/.073/.25/.25		9
25019	SIISS624X50LRWDP	Wide Duplex	24/.32/1.6	6/.08/4	13
25020	SIISS624X50LRNDP	Narrow Duplex	16/.42/2.2	4/.1/1.55	13
25132	SIISS624X50LRD	Dot (.25)	1/.12	.25/.03	13
25133	SIISS624X50LRMD	Mil-Dot	40/4/1/8/1	10/1/1.25/2/.025	13
25126	SIISS624X50LRMD/CM	Mil-Dot	40/4/1/8/1	10/1/1.25/2/.025	13
25167	SIISS624X50LRZSMD/CM	Mil-Dot	40/4/1/8/1	10/1/1.25/2/.025	13
25127	SIISS624X50LRMOA-2	MOA-2	80/80/40/.3/8/16/8/1	20/20/10/.075/2/4/2/.25	13
25168	SIISS624X50LRZSMOA-2	MOA-2	80/80/40/.3/8/16/8/1	20/20/10/.075/2/4/2/.25	13
25008	SIISS624X50LRIRMOA-2	MOA-2 (IR)	80/80/40/.3/8/16/8/1	20/20/10/.075/2/4/2/.25	13
25169	SIISS624X50LRZSIRMOA-2	MOA-2 (IR)	80/80/40/.3/8/16/8/1	20/20/10/.075/2/4/2/.25	13
25012	SIISS624X50LRMOA-H	MOA-H	Specifications on Page 41		13
25013	SIISS624X50LRIRMOA-H	MOA-H (IR)	Specifications on Page 41		13
25200	SIISS624X50LRMOA-1	MOA-1	Specifications on Page 40		13
25201	SIISS624X50LRZSMOA-1	MOA-1	Specifications on Page 40		13
25202	SIISS624X50LRIRMOA-1	MOA-1 (IR)	Specifications on Page 40		13
25203	SIISS624X50LRZSIRMOA-1	MOA-1 (IR)	Specifications on Page 40		13

SIISS LR Series Reticles



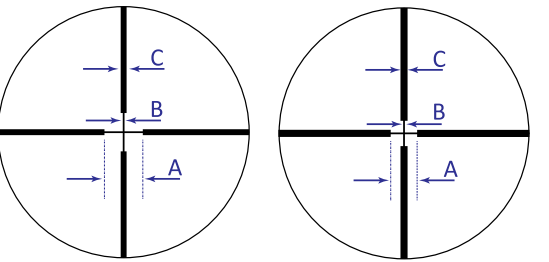
MOA-2, Illuminated MOA-2 (H is Red Dot)

Mil-Hash



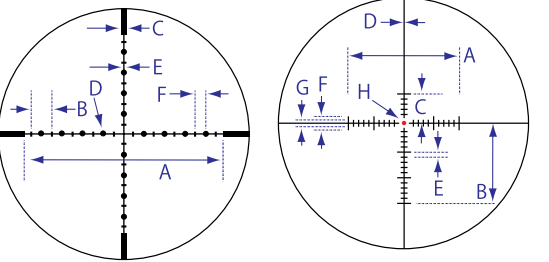
.25 MOA Dot

Mil-Dot



Wide Duplex

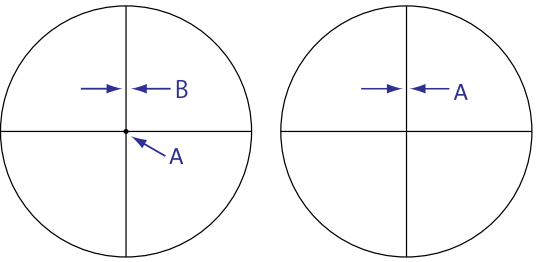
Narrow Duplex



Modified Mil-Dot

Illuminated MOA-3 (H is Red Dot)

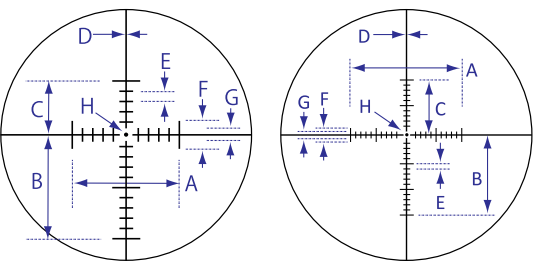
SIISS 45X45 Reticles



.1 MOA Dot

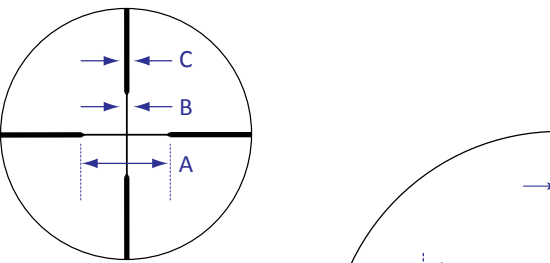
Fine Crosshair

S-TAC Series Reticles

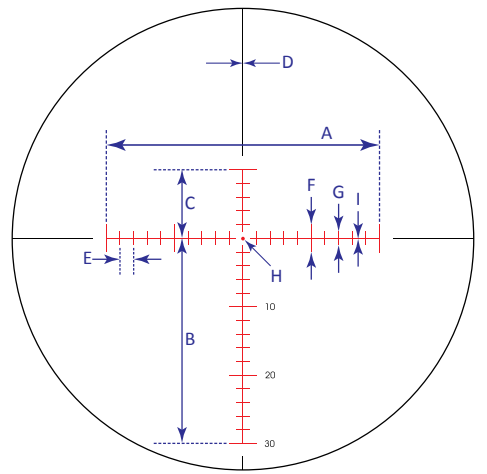


MOA-2

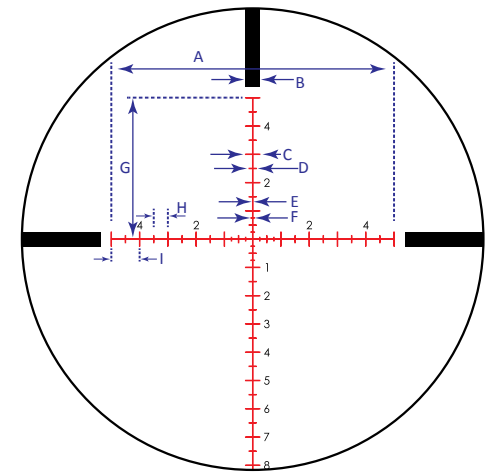
MOA-3



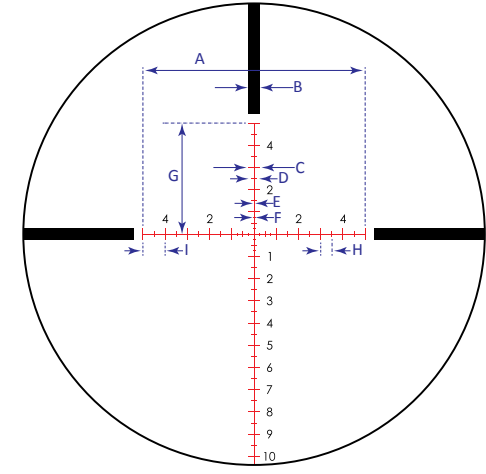
Duplex



Illuminated MOA-3



Illuminated MH-4



Illuminated MH-2

SIISS Competition Series 45X45ED 30mm Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25150	SIISS45X45EDTD	Dot (.1)	.1/.01		15
25184	SIISS45X45EDFCH	Fine Crosshair	.02		15

S-TAC Series 30mm Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
26010	S-TAC2-10X32	Duplex	60/1/4 (in)	12/2/8 (in)	19
26011	S-TAC2-10X32HHR2	Hunter Holdover-2	Specifications on Page 39		19
26012	S-TAC3-16X42	Duplex	40/.66/2.66 (in)	7.5/1.25/5 (in)	19
26013	S-TAC3-16X42MOA-3	MOA-3	200/150/50/.4/10/20/10/1.25	40/30/10/0.08/2/4/2/.25	19
26017	S-TAC3-16X42ZSFFPIRMH-2	MH-2 (IR)	10/.5/.5/.25/.05/.125/5/5/1		17
26014	S-TAC4-20X50	Duplex	30/.5/2 (in)	6/1/4 (in)	19
26015	S-TAC4-20X50MOA-2	MOA-2	100/100/50/.5/10/20/10/1.25	20/20/10/1/2/4/2/.25	19
26016	S-TAC4-20X50ZSFFPIRMH-4	MH-4 (IR)	10/.5/.5/.25/.035/.125/5/5/1		17
26019	S-TAC4-20X50ZSFFPIRMOA-3	MOA-3 (IR)	40/30/10/.1/2/4/2/.25/1		17

SIISS LR Series 3.510X44 30mm Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25130	SIISS3.510X44LRMD	Mil-Dot	28.5/2.85/1.2/6/1.4	10/1/4/2/0.05	14
25125	SIISS3.510X44LRMD/CM	Mil-Dot	28.5/2.85/1.2/6/1.4	10/1/4/2/0.05	14
25124	SIISS3.510X44LRIRMOA-3	MOA-3 (IR)	114.3/85.7/28.6/2/5.7/11.4/5.7/1.7	40/30/10/0.08/2/4/2/.25	14

SIII Series 10X42 30mm Rifle Scope Reticle Specifications

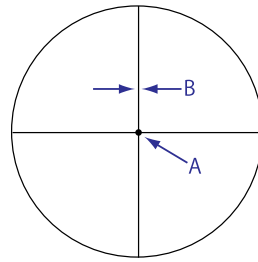
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25143	SIII10X42MMD	Modified Mil-Dot	10/1/33/22/03/5		14

SII Competition Series Rifle Scope Reticle Specifications

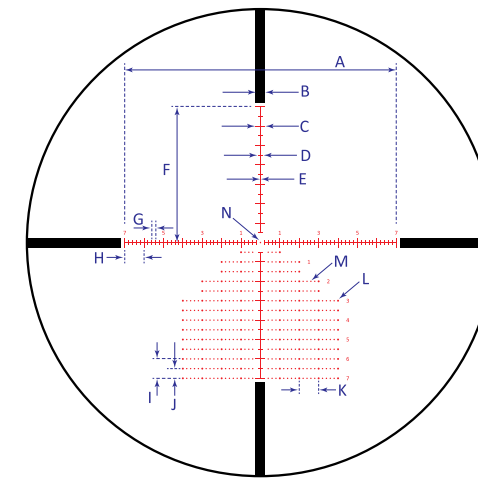
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
30156	SII36X42BRD	Dot (.125)	.125/.011		20



SII36X42BRD Reticles

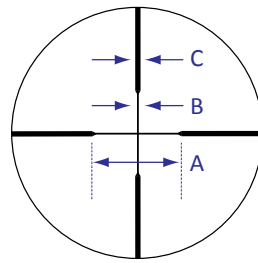


.125 MOA Dot

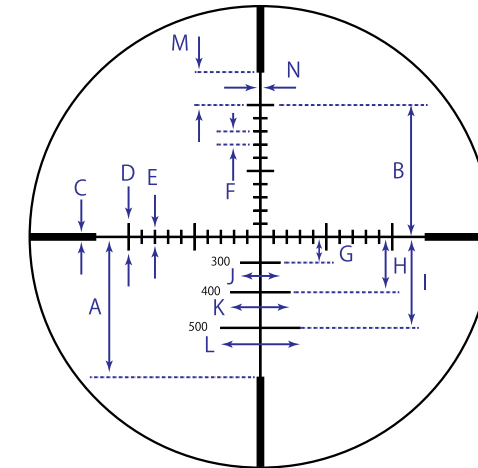


Illuminated MH-H

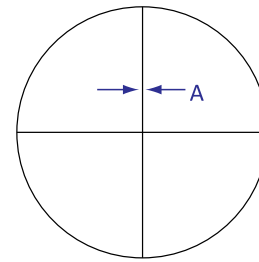
SIH Series Reticles



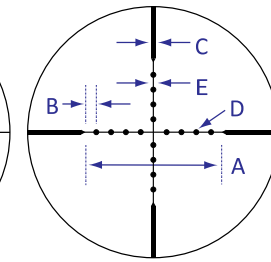
Duplex



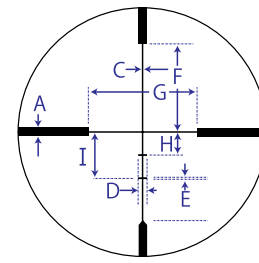
Hunter Holdover-2



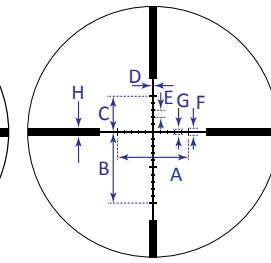
Crosshair



Mil-Dot



Hunter Holdover



MOA-20

SIH Series Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
31000	SIH1.754X32	Duplex	68.5/1.1/4.5 (in)	30.5/2 (in)	21
31019	SIH39X32RF	Crosshair	.8	.27	21
31002	SIH39X40	Duplex	40/.66/2.66 (in)	13.3/.22/.88 (in)	21
31003	SIH39X40MD	Mil-Dot	30/3/1/.67/.21	10/1/.33/.22/.07	21
31004	SIH39X40HHR	Hunter Holdover	3.75/NA/.75/3/.6/52.5/52.5/7.5/16.5	1.25/NA/.25/1/.2/17.5/17.5/2.5/5.5	21
31020	SIH39X40MOA-20	MOA-20	60/60/30/.6/6/6/3/6	20/20/10/.2/2/2/1/2	21
31016	SIH412X40FT	Duplex	30/.5/2 (in)	10/.17/.67 (in)	21
31017	SIH412X40FTHHR	Hunter Holdover	3.75/NA/.6/3/.6/52.5/52.5/7.5/16.5	1.25/NA/.2/1/.2/17.5/17.5/2.5/5.5	21
31018	SIH412X40FTMD	Mil-Dot	30/3/1/.67/.21	10/1/.33/.22/.07	21
31021	SIH412X40FTMOA-20	MOA-20	60/60/30/.6/6/6/3/6	20/20/10/.2/2/2/1/2	21

SVSSED4.524X56FFP Mil-Hash-H Reticle Specifications

Item Number	Description	Reticle Subtensions (MILS @ 100 meters)													
		A	B	C	D	E	F	G	H	I	J	K	L	M	N
27009	SVSSED4.524X56FFPIRMH-H	14	.5	.5	.25	.04	7	.2	1	1	.5	1	.1	.073	.073
27010	SVSSED4.524X56FFPZSIRMH-H	14	.5	.5	.25	.04	7	.2	1	1	.5	1	.1	.073	.073



S-TAC2-10X32 Hunter Holdover-2

Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																											
		A	B	C	D	E	F	G	H	I	J	K	L	M	N														
26011	S-TAC2-10X32 HHR-2	75	100	5	20	10	10	13	28	46	30	45	60	25	1	15	20	1	4	2	2	2.6	5.6	9.2	6	9	12	5	.2

MOA-1 Reticle Specifications

SVSSED Series 1050X60 34mm Rifle Reticle Specifications

*NOTE: Some riflescopes are indexed at 24 power.

Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																					
		A	B	C	D	Min. Power			Max. Power														
		E	F	G	H	I	J	K	A	B	C	D	E	F	G	H	I	J	K				
27200	SVSSED1050X60MOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*
27201	SVSSED1050X60ZSMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*
27202	SVSSED1050X60ZSIRMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*

SISS LR Series 1050X60 30mm Rifle Reticle Specifications

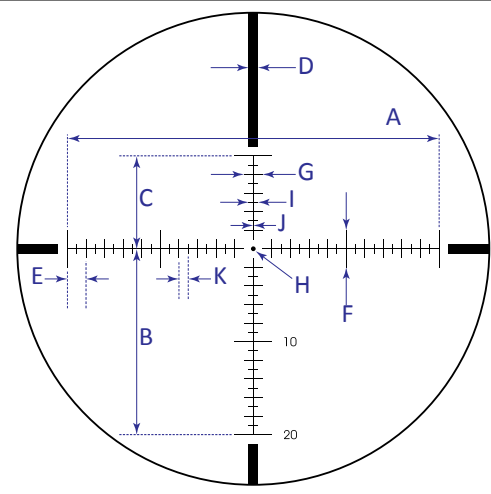
Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																					
		A	B	C	D	Min. Power			Max. Power														
		E	F	G	H	I	J	K	A	B	C	D	E	F	G	H	I	J	K				
25210	SISS1050X60FTIRMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*
25208	SISS1050X60LRMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*
25209	SISS1050X60LRZSMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*
25214	SISS1050X60LRIRMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*
25215	SISS1050X60LRZSIRMOA-1	96	48	24	2.4	4.8	9.6	4.8	.6	2.4	.24	2.4	40	20	10	1	2	4	2	.25	1	.1	1*

SISS LR Series 832X56 30mm Rifle Reticle Specifications

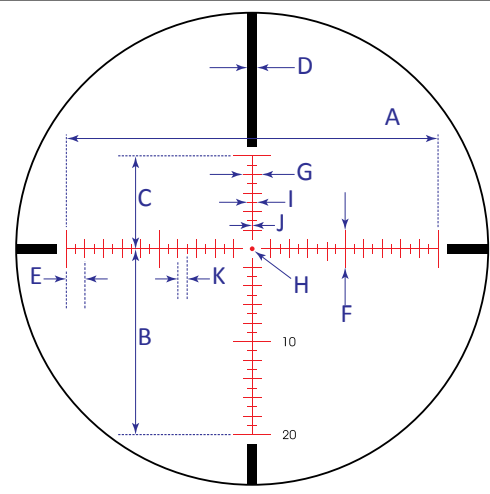
Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																					
		A	B	C	D	Min. Power			Max. Power														
		E	F	G	H	I	J	K	A	B	C	D	E	F	G	H	I	J	K				
25204	SISS832X56LRMOA-1	120	60	30	3	6	12	6	.75	3	.3	3	40	20	10	1	2	4	2	.25	1	.1	1*
25205	SISS832X56LRZSMOA-1	120	60	30	3	6	12	6	.75	3	.3	3	40	20	10	1	2	4	2	.25	1	.1	1*
25207	SISS832X56LRIRMOA-1	120	60	30	3	6	12	6	.75	3	.3	3	40	20	10	1	2	4	2	.25	1	.1	1*
25206	SISS832X56LRZSIRMOA-1	120	60	30	3	6	12	6	.75	3	.3	3	40	20	10	1	2	4	2	.25	1	.1	1*

SISS LR Series 624X50 30mm Rifle Reticle Specifications

Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																					
		A	B	C	D	Min. Power			Max. Power														
		E	F	G	H	I	J	K	A	B	C	D	E	F	G	H	I	J	K				
25200	SISS624X50LRMOA-1	160	80	40	4	8	16	8	1	4	.4	4	40	20	10	1	2	4	2	.25	1	.1	1
25201	SISS624X50LRZSMOA-1	160	80	40	4	8	16	8	1	4	.4	4	40	20	10	1	2	4	2	.25	1	.1	1
25202	SISS624X50LRIRMOA-1	160	80	40	4	8	16	8	1	4	.4	4	40	20	10	1	2	4	2	.25	1	.1	1
25203	SISS624X50LRZSIRMOA-1	160	80	40	4	8	16	8	1	4	.4	4	40	20	10	1	2	4	2	.25	1	.1	1



MOA-1



Illuminated MOA-1

MOA-H Reticle Specifications

SVSSED Series 1050X60 34mm Rifle Reticle Specifications

*NOTE: Some riflescopes are indexed at 24 power.

Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																							
		A	B	C	D	Min. Power				Max. Power															
		E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K	L				
27011	SVSSED1050X60ZSIRMOA-H	48	48	24	.24	4.8	9.6	4.8	.6	4.8	4.8	12	2.4	20	20	10	.1	2	4	2	.25	2	2	5	1*

SISS LR Series 1050X60 30mm Rifle Reticle Specifications

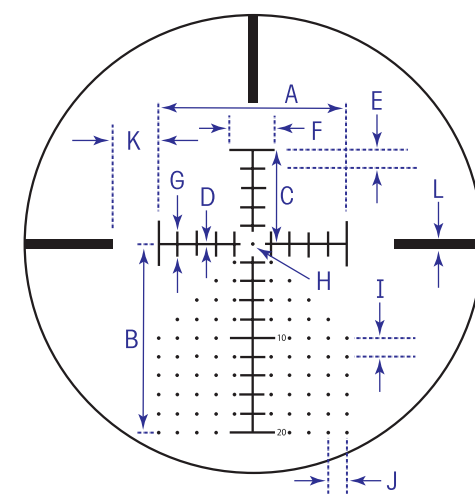
Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																							
		A	B	C	D	Min. Power				Max. Power															
		E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K	L				
25016	SISS1050X60LRMOA-H	48	48	24	.24	4.8	9.6	4.8	.6	4.8	4.8	12	2.4	20	20	10	.1	2	4	2	.25	2	2	5	1*
25017	SISS1050X60LRIRMOA-H	48	48	24	.24	4.8	9.6	4.8	.6	4.8	4.8	12	2.4	20	20	10	.1	2	4	2	.25	2	2	5	1*
25018	SISS1050X60FTIRMOA-H	48	48	24	.24	4.8	9.6	4.8	.6	4.8	4.8	12	2.4	20	20	10	.1	2	4	2	.25	2	2	5	1*

SISS LR Series 832X56 30mm Rifle Reticle Specifications

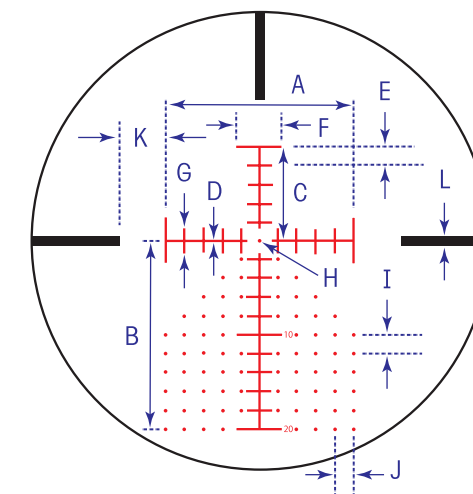
Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																							
		A	B	C	D	Min. Power				Max. Power															
		E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K	L				
25014	SISS832X56LRMOA-H	60	60	30	.3	6	12	6	.75	6	6	15	3	20	20	10	.1	2	4	2	.25	2	2	5	1*
25015	SISS832X56LRIRMOA-H	60	60	30	.3	6	12	6	.75	6	6	15	3	20	20	10	.1	2	4	2	.25	2	2	5	1*

SISS LR Series 624X50 30mm Rifle Reticle Specifications

Item Number	Description	Reticle Subtensions (MOA @ 100 yards)																							
		A	B	C	D	Min. Power				Max. Power															
		E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K	L				
25012	SISS624X50LRMOA-H	80	80	40	.4	8	16	8	1	8	8	20	4	20	20	10	.1	2	4	2	.25	2	2	5	1
25013	SISS624X50LRIRMOA-H	80	80	40	.4	8	16	8	1	8	8	20	4	20	20	10	.1	2	4	2	.25	2	2	5	1



MOA-H



Illuminated MOA-H

Riflescope Dimensions (in)

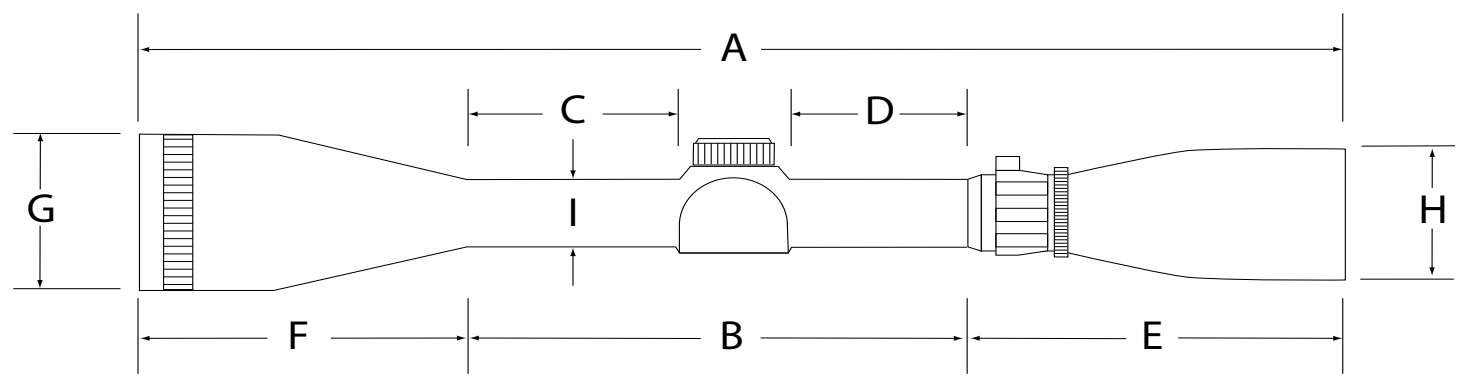
SVSS Series 34mm Riflescope	A	B	C	D	E	F	G	H	I
SVSSED1050X60	16.5	6.7	2.8	2	3	6.8	2.7	1.7	34mm
SVSS1050X60	16.8	7.2	3.4	2	3	6.6	2.7	1.7	34mm
SVSSED4.524X56	13.6	6.2	2.2	2.2	3	4.4	2.5	1.7	34mm

SISS Series 30mm Riflescope	A	B	C	D	E	F	G	H	I
SISS3.510X44	13.3	6	2.4	2.1	3.2	4.1	2.1	1.7	30mm
SISS624X50	15.1	6.1	2.4	2.1	3.2	5.8	2.3	1.7	30mm
SISS832X56	15.4	6.3	2.6	2.1	3.2	5.9	2.6	1.7	30mm
SISS1050X60	16.9	6.6	2.9	2	3.2	7.1	2.7	1.7	30mm
SI110X42	13.2	5.6	1.9	2.1	3.2	4.4	2	1.7	30mm
SISS45X45ED	14.9	7.3	3.3	2.5	2.7	4.9	2.1	1.6	30mm

S-TAC Series 30mm Riflescope	A	B	C	D	E	F	G	H	I
S-TAC2-10X32	11.6	6	2.6	2	3.5	2.1	1.5	1.7	30mm
S-TAC3-16X42	12.8	6	2.4	1.9	3.5	3.3	2	1.7	30mm
S-TAC3-16X42FFPZSIR	13	6	2.4	1.9	3.5	3.5	2	1.7	30mm
S-TAC4-20X50	14.7	6.4	2.9	1.9	3.5	4.8	2.3	1.7	30mm
S-TAC4-20X50FFPZSIR	15	6.4	2.9	1.9	3.5	5.1	2.3	1.7	30mm

SII Series Riflescope	A	B	C	D	E	F	G	H	I
SI136X42BRD	15.3	6.5	2.5	2.6	3.4	5.4	2.2	1.6	1

SIH Series Riflescope	A	B	C	D	E	F	G	H	I
SIH1.754X32	10.5	5.4	2	2.2	3.1	2	1.5	1.7	1
SIH39X32RF	11.2	5.2	1.9	2	3.8	2.2	1.5	1.6	1
SIH39X40	11.9	5.9	2.4	2.3	3.1	2.9	1.9	1.7	1
SIH412X40FT	12.9	5.8	2.4	2.3	3.1	4	2.1	1.7	1



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