


# SIGHTRON®

The 2017 Full Line Catalog



A complete line of Riflescopes, Binoculars,  
Electronic Sighting Devices, Spotting Scopes and Tripods  
designed, tested and retested by Sportsmen for Sportsmen.

**As we celebrate our 24th year, Sightron continues to provide premium products for the sportsman and competitor alike. The SIII series and SV series riflescopes are winning competitions all over the world. The new S-Tac Series provides superior performance in a 30MM package that anyone can afford. From our ED binoculars to the popular SII Blue Sky binoculars, Sightron is providing superior products at all performance levels. Visit your local dealer and ask to see the Sightron family of products.**



**NEW FOR 2017** ▶



**NEW FOR 2017** ▶

**NEW FOR 2017** ▶



**NEW FOR 2017** ▶



**NEW FOR 2017** ▶

**NEW FOR 2017** ▶

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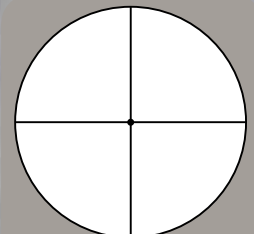
SVSS Series

NEW FOR 2017

Available in Spring 2017

SVSSED Series

Taking innovation to the next level, the new SVSSED1050x60TD will increase your brightness and provide superior clarity. Offering a 34mm main body tube, increased travel, 1/8 MOA locking turrets with 10 MOA per revolution and Sightron's unique patent pending F.A.S.T. Focus system are all components pushing the limits of performance. See page 38 for a detailed explanation of ED Glass.



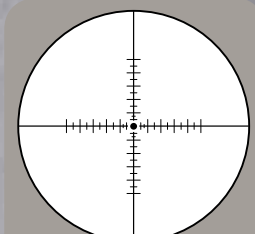
.1 MOA Dot  
•1050X60



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



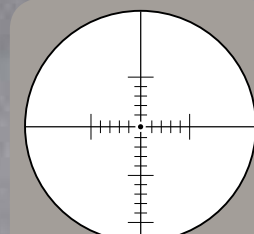
**F.A.S.T.**  
Sightron's patent pending F.A.S.T. (Fine Adjustment Sight Tuner) focusing system offers the shooter precise focal adjustments to see further, more clearly. Two dial adjustments offering a coarse focal adjustment and a fine focal adjustment for parallax correction. Putting detail to function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



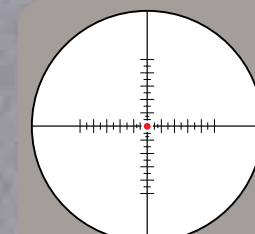
Mil-Hash  
•1050X60



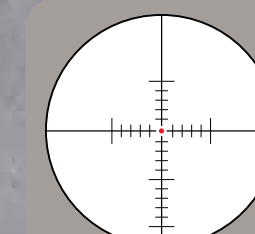
**Illuminated Rheostat**  
Designed for low light shooting applications the 11 position rheostat illuminates the center dot to allow the shooter to acquire point of aim.



MOA-2  
•1050X60



Illuminated Mil-Hash  
•1050X60



Illuminated MOA-2  
•1050X60

Taking innovation to the next level, the SVSS1050x60 will set your sights to greater distances with superior clarity. Offering a 34mm main body tube, enhanced travel allotment, locking turrets and Sightron's unique patent pending F.A.S.T. Focus system are all components pushing the limits of no boundaries.



27008 -SVSSED1050X60TD



Complete Rifle Scope Specifications

Complete reticle subtensions for the SVSS Series are located on Page 40 of this catalog.

SVSSED1050X60 Rifle Scope Specifications

Item Number	Description	FOV (ft @100yds.)	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	1/10 MOA Dot	1/8 MOA	10 MOA	W 60 MOA	Tactical	42.7	16.5	34mm



SVSS1050X60 Rifle Scope Specifications

Item Number	Description	FOV (ft @100yds.)	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	W 17.5 MRAD	Tactical	41.8	16.9	34mm
							E 20.4 MRAD				
27000	SVSS1050X60MOA	9.6-2.2	3.8-4.5	MOA-2 (@24X)	1/4 MOA	20 MOA	W 60 MOA	Tactical	41.8	16.9	34mm
							E 70 MOA				
27003	SVSS1050X60IRMH	9.6-2.2	3.8-4.5	Mil-Hash (@24X IR)	.05 MRAD	5 MRAD	W 17.5 MRAD	Tactical	41.8	16.9	34mm
							E 20.4 MRAD				
27002	SVSS1050X60IRMOA	9.6-2.2	3.8-4.5	MOA-2 (@24X IR)	1/4 MOA	20 MOA	W 60 MOA	Tactical	41.8	16.9	34mm
							E 70 MOA				

27003 - SVSS1050X60IRMH



### SIII Field Target Series

Sightron's Field Target series riflescopes are designed to meet the demands of competitive Airgun shooters. Champion born features such as Sightron's Precision Windage and Elevation system, Zact-7 Revcoat® lens coatings producing superior light transmission and clarity and over 4 inches of eye relief. Precision parallax adjustment between 10 and 300 yards provide accuracy for precise ranging. Three illuminated reticles are offered in the second focal plane in either MOA, MRAD and MOA-H configurations. A Large 5 inch parallax wheel and 3 inch rubber eye guard are included with every Field Target kit.



25011- SIIISS1050X60FTIRMH

#### Complete Rifle Scope Specifications

Complete reticle subtensions for the SIII FT Series are located on Page 40 of this catalog.

#### SIIISS1050X60 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	SIIISS1050X60FTIRM0A	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
25011	SIIISS1050X60FTIRMH	9.6-2.2	3.8-4.5	Mil-Hash (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.8	16.9	30mm
25018	SIIISS1050X60FTIRM0A-H	9.6-2.2	3.8-4.5	MOA-H (@24X IR)	1/8 MOA	10 MOA	50 MOA	Target	30.8	16.9	30mm



**Target Turret**  
Precision adjustable turrets offered 1/8 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



**Tactical Turret**  
Large oversized adjustable turrets offered in .05 MRAD adjustments. All tactical models are resettable to zero and designed to withstand extreme weather elements.



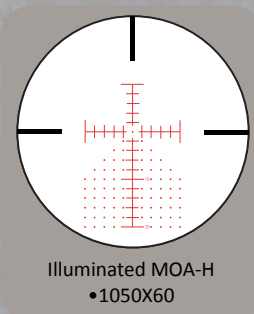
**Illuminated Rheostat**  
Designed for low light shooting applications the 11 position rheostat illuminates the center dot on the illuminated MOA, MH reticles and the complete center section on the MOA-H reticle.



**Side Focus**  
Side Parallax adjustment provides precision adjustments from 10-300 yards on all FT models.



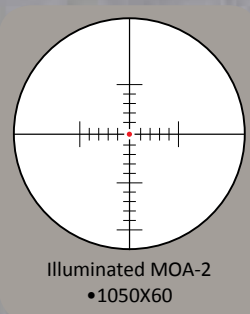
**Side Focus Wheel**  
All SIII FT Series Scopes come standard with a 5" focus wheel made from anodized 6061-T6 aluminum. Designed to fit over all 10-50X60 models only, the wheel comes with 3 set screws and allen wrench for quick installation. The side focus wheel can also be purchased as an accessory.



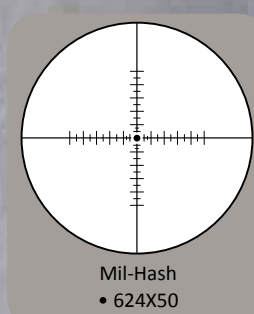
Illuminated MOA-H •1050X60



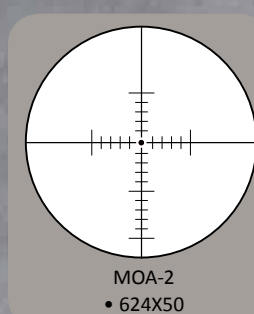
Illuminated Mil-Hash •1050X60



Illuminated MOA-2 •1050X60



Mil-Hash • 624X50



MOA-2 • 624X50



**Side Focus**  
Parallax adjustment aimed for quick and easy adjustment and will focus from 40 yards to infinity on all FFP models.



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

SIIISS624X50LRFFP  
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 reticles dimensions will remain constant on all magnifications.



25006 - SIIISS624X50LRFFP/MOA

#### SIIISS624X50 LR First Focal Plane Rifle Scope Specifications

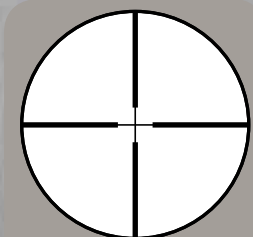
Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25006	SIIISS624X50LRFFP/MOA	16.1-3.9	3.6-3.8	MOA-2	1/4 MOA	15 MOA	80 MOA	Tactical	24.3	14.9	30mm
25007	SIIISS624X50LRFFP/MH	16.1-3.9	3.6-3.8	Mil-Hash	.1 MRAD	5 MRAD	23.3 MRAD	Tactical	24.3	14.9	30mm

**Complete Rifle Scope Specifications**  
Complete reticle subtensions for the SIII LR Series are located on Page 41 of this catalog.

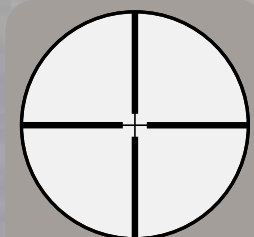


### SIII LR First Focal Plane Series

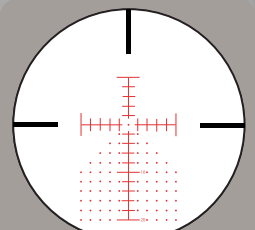
NEW FOR 2017



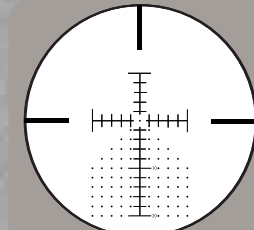
Wide Duplex  
•1050X60



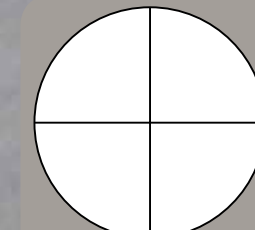
Narrow Duplex  
•1050X60



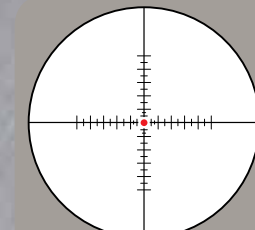
Illuminated MOA-H  
•1050X60



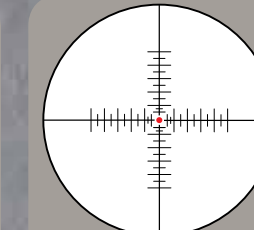
MOA-H  
•1050X60



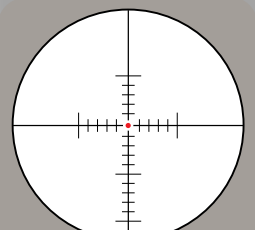
Fine Crosshair  
•1050X60



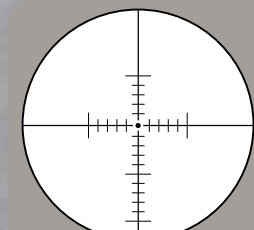
Illuminated Mil-Hash  
•1050X60



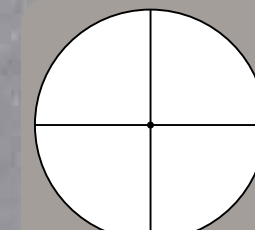
Illuminated Silhouette Mil-Hash  
•1050X60



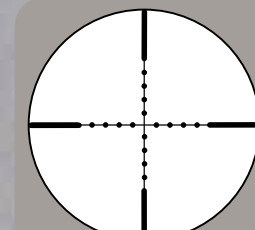
Illuminated MOA-2  
•1050X60



MOA-2  
•1050X60



.1 Dot  
•1050X60



Mil-Dot  
•1050X60



**New Duplex Reticles for 2017**  
New for 2017 Sightron has added 2 new duplex reticles for the SIII Series of Riflescopes. The wide duplex has a 6 MOA spacing at 24x and the narrow duplex has a 4 MOA spacing at 24x. See specifications on page 40-41.



25004- SIIISS1050X60LRIRMH



25144 - SIIISS1050X60LRMD

SIII LR Series

The skill of long range shooting requires patience, the proper knowledge and the right equipment. Repeated time and time again the SIIISS1050x60LR series riflescopes provide the equipment to set your sights down range.

SIISS1050X60 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.
25146	SIISS1050X60LRIRMOA	9.6-2.2	3.8-4.5	MOA-2 (@24X IR)	1/4 MOA	10 MOA	50 MOA	Tactical	30.8	16.9	30mm
25004	SIISS1050X60LRIRMH	9.6-2.2	3.8-4.5	Mil-Hash (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.8	16.9	30mm
25005	SIISS1050X60LRIRSIL	9.6-2.2	3.8-4.5	Silhouette-MH (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.8	16.9	30mm
25016	SIISS1050X60LRMOA-H	9.6-2.2	3.8-4.5	MOA-H (@24X)	1/4 MOA	10 MOA	50 MOA	Tactical	30.1	16.9	30mm
25017	SIISS1050X60LRIRMOA-H	9.6-2.2	3.8-4.5	MOA-H (@24X IR)	1/4 MOA	10 MOA	50 MOA	Tactical	30.8	16.9	30mm
25138	SIISS1050X60LRD	9.6-2.2	3.8-4.5	Dot (.1)	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm
25139	SIISS1050X60LRFCH	9.6-2.2	3.8-4.5	Fine Crosshair	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm
25144	SIISS1050X60LRMD	9.6-2.2	3.8-4.5	Mil-Dot (@24X)	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm
25145	SIISS1050X60LRMD/CM	9.6-2.2	3.8-4.5	Mil-Dot (@24X)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.1	16.9	30mm
25003	SIISS1050X60LRMOA	9.6-2.2	3.8-4.5	MOA-2 (@24X)	1/4 MOA	10 MOA	50 MOA	Tactical	30.1	16.9	30mm
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	9.6-2.2	3.8-4.5	Narrow Duplex (@24X)	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm



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



**Target Turret**  
Precision adjustable turrets offered 1/8 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



**Illuminated Rheostat**  
Designed for low light shooting applications the 11 position rheostat illuminates the center dot on the illuminated MOA, MH and SIL reticles and the complete center section on the MOA-H reticle.

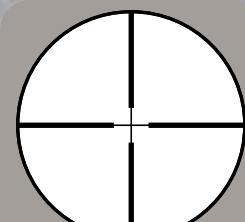


**Side Focus**  
Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum focus distance varies depending on model.

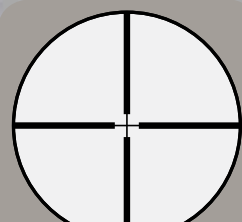


Complete Rifle Scope Specifications  
Complete reticle subtensions for the SIII LR Series are located on Page 40 of this catalog.

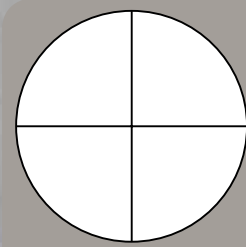
NEW FOR 2017



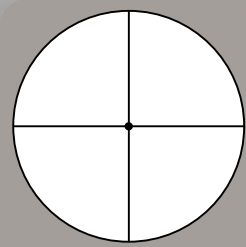
Wide Duplex  
• 832X56 • 624X50



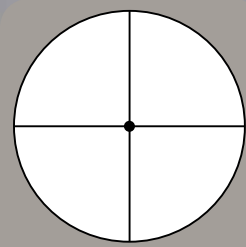
Narrow Duplex  
• 832X56 • 624X50



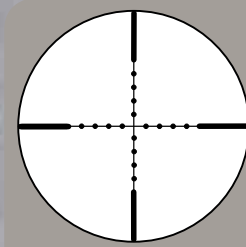
Fine Crosshair  
• 832X56



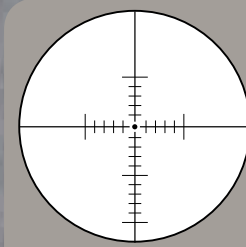
.125 Dot  
• 832X56



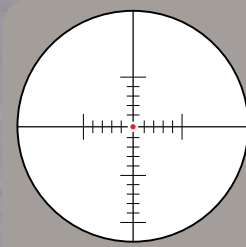
.25 Dot  
• 832X56 • 624X50



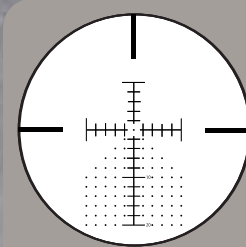
Mil-Dot  
• 832X56 • 624X50



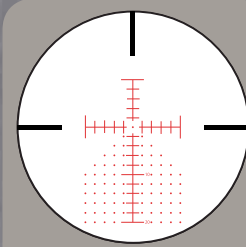
MOA-2  
• 832X56 • 624X50



Illuminated MOA-2  
• 832X56 • 624X50



MOA-H  
• 832X56 • 624X50



Illuminated MOA-H  
• 832X56 • 624X50

New Duplex Reticles for 2017

New for 2017 Sightron has added 2 new duplex reticles for the SIII Series of Riflescopes. The wide duplex has a 6 MOA spacing at 24x and the narrow duplex has a 4 MOA spacing at 24x. See specifications on page 40-41.



25127 - SIIISS624X50LRMOA

SIIISS624X50 LR Rifle Scope Specifications

Item Number	Description	FOV (ft @100yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25132	SIIISS624X50LRD	16.1-3.9	3.6-3.8	Dot (.25)	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm
25133	SIIISS624X50LRMD	16.1-3.9	3.6-3.8	Mil-Dot	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm
25126	SIIISS624X50LRMD/CM	16.1-3.9	3.6-3.8	Mil-Dot	.1 MRAD	5 MRAD	29.1 MRAD	Tactical	24.3	14.9	30mm
25127	SIIISS624X50LRMOA	16.1-3.9	3.6-3.8	MOA-2	1/4 MOA	15 MOA	100 MOA	Tactical	24.3	14.9	30mm
25008	SIIISS624X50LRIRMOA	16.1-3.9	3.6-3.8	MOA-2 (IR)	1/4 MOA	15 MOA	100 MOA	Tactical	25	14.9	30mm
25012	SIIISS624X50LRMOA-H	16.1-3.9	3.6-3.8	MOA-H	1/4 MOA	15 MOA	100 MOA	Tactical	24.3	14.9	30mm
25013	SIIISS624X50LRIRMOA-H	16.1-3.9	3.6-3.8	MOA-H (IR)	1/4 MOA	15 MOA	100 MOA	Tactical	25	14.9	30mm
25019	SIIISS624X50LRWDP	16.1-3.9	3.6-3.8	Wide Duplex	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm
25020	SIIISS624X50LRNDP	16.1-3.9	3.6-3.8	Narrow Duplex	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm



Tactical Turret

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



Target Turret

Precision adjustable turrets 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.



25009 - SIIISS832X56LRIRMOA

SIIISS832X56 LR Rifle Scope Specifications

Item Number	Description	FOV (ft @100yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25134	SIIISS832X56LRD	12.2-3.1	3.6-4.0	Dot (.25)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25137	SIIISS832X56LRFCH	12.2-3.1	3.6-4.0	Fine Crosshair	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25136	SIIISS832X56LRMD	12.2-3.1	3.6-4.0	Mil-Dot (@24X)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25148	SIIISS832X56LRMD/CM	12.2-3.1	3.6-4.0	Mil-Dot (@24X)	.1 MRAD	5 MRAD	20.4 MRAD	Tactical	26.5	15.3	30mm
25149	SIIISS832X56LRMOA	12.2-3.1	3.6-4.0	MOA-2 (@24X)	1/4 MOA	15 MOA	70 MOA	Tactical	26.5	15.3	30mm
25009	SIIISS832X56LRIRMOA	12.2-3.1	3.6-4.0	MOA-2 (@24X IR)	1/4 MOA	15 MOA	70 MOA	Tactical	27.2	15.3	30mm
25135	SIIISS832X56LRD	12.2-3.1	3.6-4.0	Dot (.125)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25147	SIIISS832X56LRD/TDT	12.2-3.1	3.6-4.0	Dot (.125)	1/8 MOA	10 MOA	70 MOA	Target	26.5	15.3	30mm
25014	SIIISS832X56LRMOA-H	12.2-3.1	3.6-4.0	MOA-H (@24X)	1/4 MOA	15 MOA	70 MOA	Tactical	26.5	15.3	30mm
25015	SIIISS832X56LRIRMOA-H	12.2-3.1	3.6-4.0	MOA-H (@24X IR)	1/4 MOA	15 MOA	70 MOA	Tactical	27.2	15.3	30mm
25021	SIIISS832X56LRWDP	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	SIIISS832X56LRNDP	12.2-3.1	3.6-4.0	Narrow Duplex (@24X)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm



Illuminated Rheostat

Designed for low light shooting applications the 11 position rheostat illuminates the center dot on the illuminated MOA reticle and the complete center section on the MOA-H reticle.



Side Focus

Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum focus distance varies depending on model.



Complete Rifle Scope Specifications

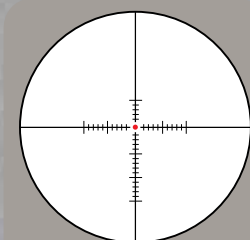
Complete reticle subtensions for the SIII LR Series are located on Page 41 of this catalog.

SIII LR Series

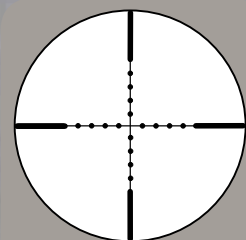
The demand of ballistic compensation increases more when shooters are looking to push the limits of precision shooting. Sightron's SIIISS832x56LR and the SIIISS624x50LR series riflescopes reach beyond the boundaries of precision shooting.

### SIII LR Series 3.510X44

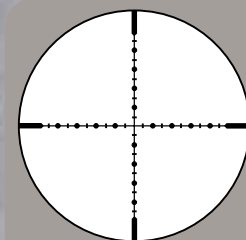
Marking the target with repeatability and accuracy in a compact size are features that sum up the SIISS3510x44LR series rifle scope. Along with a 10 yard to infinity focus distance and 120 MOA of total travel summing up this rifle scope might take a while.



Illuminated MOA-3  
•3510X44



Mil-Dot  
•3510X44



Modified Mil-Dot  
•10X42



25143 - SIII10X42MMD



25124 - SIISS3510X44LRIRMOA

#### SIISS3.510X44 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	SIISS3510X44LRMD	27.8-9.7	3.6-3.8	Mil-Dot	1/4 MOA	15 MOA	120 MOA	Target	20.8	13.1	30mm
25125	SIISS3510X44LRMD/CM	27.8-9.7	3.6-3.8	Mil-Dot	.1 MRAD	5 MRAD	34.9 MRAD	Tactical	20.8	13.1	30mm
25124	SIISS3510X44LRIRMOA	27.8-9.7	3.6-3.8	MOA-3 (IR)	1/4 MOA	15 MOA	120 MOA	Tactical	20.8	13.1	30mm



#### Tactical Turret

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



#### Target Turret

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



#### Side Focus

Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum focus distance varies depending on model.



#### Illuminated Rheostat

Designed for low light shooting applications the 11 position rheostat illuminates the center dot to allow the shooter to acquire point of aim.



#### 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.



#### Tactical Turret

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

#### SIII 10X42 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

#### Complete Rifle Scope Specifications

Complete reticle subtensions for the SIII Series are located on Page 42 of this catalog.

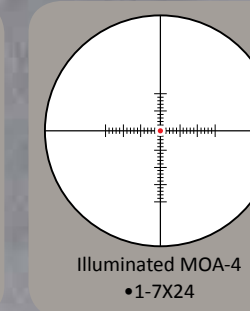
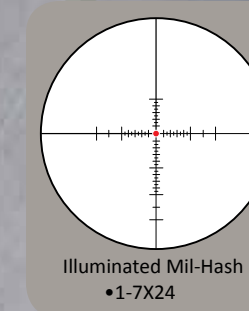
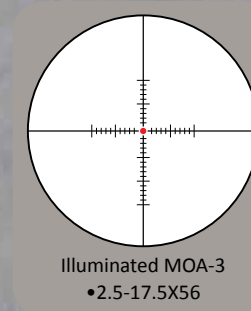
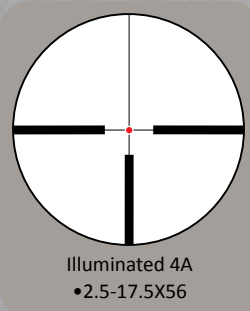
### SIII Series 10X42

When looking for repeatability, precision and accuracy along with the highest resolution that will withstand the toughest conditions. Tracking features such as Sightron's ExacTrack Precision Windage and Elevation system and the Zact-7 Revcoat® lens coatings. Look no further than the SIII series of riflescopes to take you further into your journey.



### S-TAC Series® 2.5-17.5 X 56

The art of shooting is as unique as the shooter themselves. The S-TAC2.5-17.5X56 series riflescopes easily adapts to the shooters needs with low to mid-range magnification. All S-TAC2.5-17.5X56 series riflescopes feature ED lenses and will focus from 10 yards to infinity. All this performance packed in a 30mm tube delivering performance in a unique way.



**Low Profile Hunting**  
Low profile wide turrets with 1/4 MOA adjustments that are pull-up resettable to zero. Rugged turret cap covers for optimal protection in the field.

#### S-TAC Series® 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.
26005	S-TAC2.5-17.5X56IRMOA	41.9-6.1	3.5-3.7	MOA-3 (IR)	1/4 MOA	15 MOA	40/80 MOA	Tactical	30.6	14.5	30mm
26006	S-TAC2.5-17.5X56IRMH	41.9-6.1	3.5-3.7	Mil-Hash (IR)	.1 MRAD	5 MRAD	11.6/23.2 MRAD	Tactical	30.6	14.5	30mm
26007	S-TAC2.5-17.5X56IRMOA/TT	41.9-6.1	3.5-3.7	MOA-3 (IR)	1/4 MOA	15 MOA	40/80 MOA	Target	30.6	14.5	30mm
26008	S-TAC2.5-17.5X56IRMH/TT	41.9-6.1	3.5-3.7	Mil-Hash (IR)	.1 MRAD	5 MRAD	11.6/23.2 MRAD	Target	30.6	14.5	30mm
26009	S-TAC2.5-17.5X56IR4A	41.9-6.1	3.5-3.7	4A (IR)	1/4 MOA	15 MOA	40/80 MOA	Low Profile	30.6	14.5	30mm

#### Complete Rifle Scope Specifications

Complete reticle subtensions for the S-TAC Series® are located on Page 43 of this catalog.



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



**Illuminated Rheostat**  
Designed for low light shooting conditions the 11 position rheostat illuminates the center dot to allow quick target acquisition. Uses a CR-2032 battery and has easy "OFF" mode between each intensity level.



**Target Turret**  
Precision adjustable target turrets offered in .1 MRAD or 1/4 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



**Tactical Turret**  
Large oversized tactical turrets offered in .1 MRAD or 1/4 MOA adjustments. All models offer resettable to zero windage and elevation knobs and designed for extreme environmental conditions.



### S-TAC Series® 1 - 7 X 24 IR

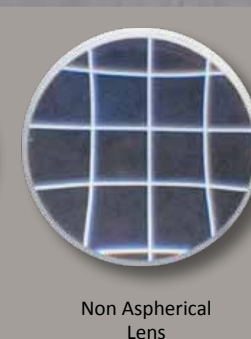
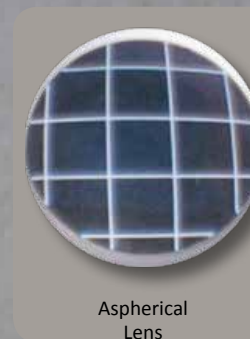
Shot after shot the S-TAC1-7X24 meets the demands of tactical shooters. Built with performance in mind, offering aspherical lenses for superior edge to edge clarity, a long eye relief and a rugged 30mm one-piece main tube. Take aim knowing you can mount to any situation at hand.



26001 - S-TAC1-7X24IRMOA

#### S-TAC Series® 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.
26000	S-TAC1-7X24IRMH	91.5-13.0	3.9-4.8	Mil-Hash (IR)	.1 MRAD	5 MRAD	29.1 MRAD	Tactical	20.1	12.5	30mm
26001	S-TAC1-7X24IRMOA	91.5-13.0	3.9-4.8	MOA-4 (IR)	1/2 MOA	15MOA	100 MOA	Low Profile	20.1	12.5	30mm



#### Aspherical Lens

Aspherical lenses are specially ground lenses of different dioptric strength that allow optical designers to eliminate many optical aberrations. Specially ground, they allow short focal length optical systems to perform at a higher level performance with fewer optical elements.



#### Low Profile Tactical

Low profile wide turrets with .1 MRAD adjustments, resettable to zero.



#### Illuminated Rheostat

Designed for low light shooting conditions the 11 position rheostat illuminates the center dot to allow quick target acquisition. Uses a CR-2032 battery and has easy "OFF" mode between each intensity level.



#### Low Profile Hunting

Low profile wide turrets with 1/2 MOA adjustments that are pull-up resettable to zero. Rugged turret cap covers for optimal protection in the field.

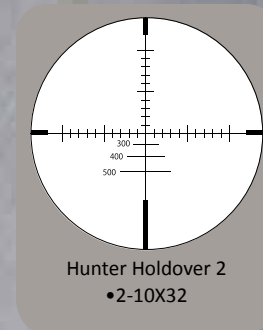
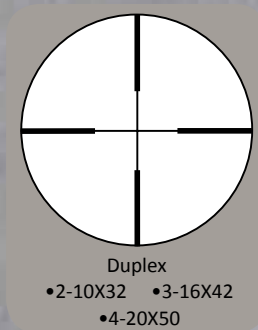
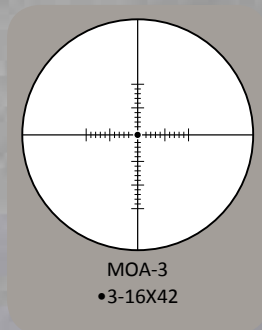
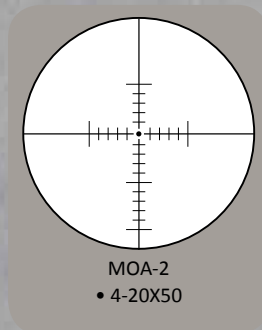


S-TAC Series®

Six S-TAC models are available for all types of hunting and shooting. All models (except the 2-10X32) will feature a side focus system for parallax adjustment 9 yards to Infinity. A unique flip-up lever is built into the power ring for ease of adjustments on cold days.



Complete Riflescope Specifications  
Complete reticle subtensions for the S-TAC Series® are located on Page 43 of this catalog.



S-TAC Series® 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.
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	38.4-9.1	3.6-4.2	Hunter Holdover-2	1/4 MOA	15 MOA	100 MOA	Hunting	16.3	11.8	30mm
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	32.3-6.1	3.8-4.1	MOA-3	1/4 MOA	15 MOA	70 MOA	Target	23.5	12.9	30mm
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	23.6-4.4	3.7-4.0	MOA-2	1/4 MOA	15 MOA	40/80 MOA	Target	23.8	14.8	30mm



**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.



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



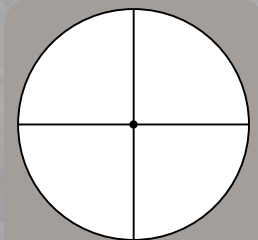
**Side Focus**  
All S-TAC 3-16x42 and 4-20X50 models feature a side focus parallax system that provides quick target focus for hunting or a day at the range. Both models will focus from 9 yards to infinity.



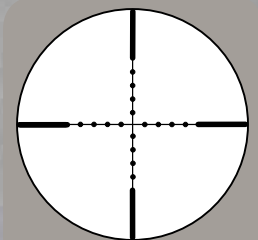
**Low Profile Hunting**  
Low profile wide turrets with 1/4 MOA adjustments that are pull-up resettable to zero. Rugged turret cap covers for optimal protection in the field.

### SII Series Target Models

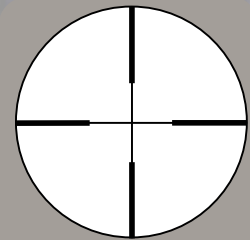
The SII Target series puts all the required features in an affordable package. Take aim knowing that you will never miss with the SII Target series rifle scope.



.125 Dot  
• 36X42



Mil-Dot  
• 416X42 • 624x42



Duplex  
• 39X42 • 416X42  
• 624X42



20013 - SII416X42



30156 - SII36X42BRD



#### SII Target/Varmint Rifle Scope Specifications

Item Number	Description	FOV (ft @100yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
20013	SII416X42	23.5-6.5	3.0-3.4	Duplex	1/8 MOA	7.5 MOA	50 MOA	Target	16.0	13.6	1.0 IN.
10717	SII416X42MD	23.5-6.5	3.0-3.4	Mil-Dot	1/8 MOA	7.5 MOA	50 MOA	Target	16.0	13.6	1.0 IN.
20014	SII624X42	14.8-4.4	3.0-3.9	Duplex	1/8 MOA	7.5 MOA	40 MOA	Target	17.9	14.9	1.0 IN.
11111	SII624X42MD	14.8-4.4	3.0-3.9	Mil-Dot	1/8 MOA	7.5 MOA	40 MOA	Target	17.9	14.9	1.0 IN.
30156	SII36X42BRD	3.0	3.2	Dot (.125)	1/8 MOA	7.5 MOA	60 MOA	Target	17.3	15.3	1.0 IN.

#### SII Hunting Rifle Scope Specifications

Item Number	Description	FOV (ft @100yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
20003	SII39X42	34.0-11.7	3.6-4.2	Duplex	1/4 MOA	15 MOA	80 MOA	Hunting	13.2	12.1	1.0 IN.

### SII Series Hunting Models

We like to think that at the heart of a riflescope there is precision, accuracy, clarity and ruggedness that can withstand any environment. We built the SII Hunting series with this in mind and then added a little more affordability.



20003 - SII39X42



**Adjustable Objective**  
A 720 degree adjustable objective is standard on all SII Target Series Models.



**Target Turrets**  
Positive audible click adjustments offered in 1/8 MOA at 100 yards. All target turret models are resettable to zero and protected by a durable cap.



**Finger Adjustable Turrets**  
Round knurled dials with positive audible clicks for quick and easy adjustment in the field. Windage and elevation caps are standard on all hunting models.



Complete Rifle Scope Specifications  
Complete reticle substitutions for the SII Series are located on Page 44 of this catalog.

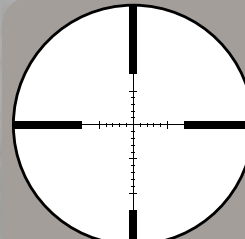
### SIH Series Field Target

Maybe the most versatile scope in the Sightron product line, the SIH can be all things to all people. With a focus range from 8 yards to infinity. For air gun use, and .22 rim fire, the short focus covers all air gun and small caliber needs. Strong enough for your center fire hunting rifle, the SIH Field Target is one versatile scope.

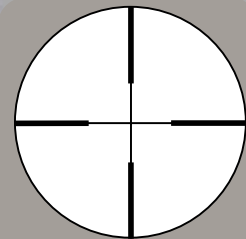
#### Complete Riflescope Specifications

Complete reticle substensions for the SIH-TAC and SIH Series are located on Page 45 of this catalog.

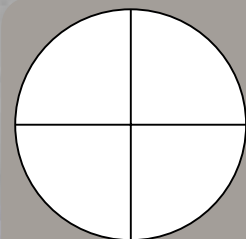
**NEW FOR 2017**



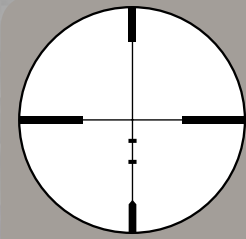
MOA-20  
• 39X40 Hunting  
• 412X40FT



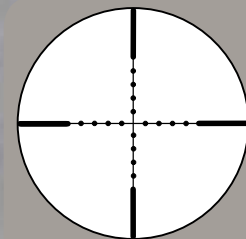
Duplex  
• 1.754X32 • 39X40  
• 412X40 • 3.510X50



Crosshair  
• 39X32



Hunter Holdover  
• 39X40 • 412X40



Mil-Dot  
• 39X40 • 412X40



31021 - SIH412X40FTMOA

#### SIH Field Target 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.
31016	SIH412X40FT	27.4-7.7	3.0-3.4	Duplex	1/4 MOA	15 MOA	60 MOA	Hunting	17.3	13.0	1.0 IN.
31017	SIH412X40FTHHR	27.4-7.7	3.0-3.4	Hunter Holdover	1/4 MOA	15 MOA	60 MOA	Hunting	17.3	13.0	1.0 IN.
31018	SIH412X40FTMD	27.4-7.7	3.0-3.4	Mil-Dot	1/4 MOA	15 MOA	60 MOA	Hunting	17.3	13.0	1.0 IN.
31021	SIH412X40FTMOA	27.4-7.7	3.0-3.4	MOA-20	1/4 MOA	15 MOA	60 MOA	Hunting	17.3	13.0	1.0 IN.

#### SIH 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.
31000	SIH1.754X32	63.7-27.3	3.0-3.2	Duplex	1/4 MOA	18 MOA	125 MOA	Hunting	13.4	10.6	1.0 IN.
31019	SIH39X32RF	33.1-12.2	3.6-4.0	Crosshair	1/4 MOA	15 MOA	70 MOA	Hunting	11.6	11.2	1.0 IN.
31002	SIH39X40	37.3-11.7	3.0-3.9	Duplex	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31003	SIH39X40MD	37.3-11.7	3.0-3.9	Mil-Dot	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31004	SIH39X40HHR	37.3-11.7	3.0-3.9	Hunter Holdover	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31020	SIH39X40MOA	37.3-11.7	3.0-3.9	MOA-20	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31005	SIH3.510X50	31.9-10.9	3.1-3.8	Duplex	1/4 MOA	15 MOA	65 MOA	Hunting	17.7	12.5	1.0 IN.

#### SIH TAC 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.
31008	SIH-TAC39X40	37.3-11.7	3.0-3.9	Duplex	1/4 MOA	15 MOA	70 MOA	Tactical	15.0	11.9	1.0 IN.
31009	SIH-TAC39X40MD	37.3-11.7	3.0-3.9	Mil-Dot	1/4 MOA	15 MOA	70 MOA	Tactical	15.0	11.9	1.0 IN.
31010	SIH-TAC39X40HHR	37.3-11.7	3.0-3.9	Hunter Holdover	1/4 MOA	15 MOA	70 MOA	Tactical	15.0	11.9	1.0 IN.
31011	SIH-TAC412X40AO	27.4-7.7	3.0-3.4	Duplex	1/4 MOA	15 MOA	60 MOA	Tactical	17.3	13.0	1.0 IN.
31012	SIH-TAC412X40AOHHR	27.4-7.7	3.0-3.4	Hunter Holdover	1/4 MOA	15 MOA	60 MOA	Tactical	17.3	13.0	1.0 IN.

**NEW FOR 2017**



**Adjustable Objective**  
All SIH 412x40FT models are parallax adjustable from 8 yards to infinity. All SIH-TAC412x40 models are parallax adjustable from 10 yards to infinity.



**Finger Adjustable Turrets**  
Round knurled dials with positive audible clicks for quick and easy adjustment in the field. Windage and elevation caps are standard on all hunting models.



**Tactical Turrets**  
Large oversized adjustable turrets offered in .25 MOA adjustments. All tactical models are resettable to zero and designed to withstand the toughest conditions.



31019 - SIH39X32RF



31000 - SIH1.754X32



31005 - SIH3.510X50



31008 - SIH-TAC39X40



### SIH Series Hunting Models

Enter the World of the SIH Hunter series. From trophy bucks to prairie dogs, serious hunters have the mind set of owning the best equipment. Designed with an emphasis on quality and durability, the SIH series lets you view the world with a mark on the target.



### SIH-TAC Series Tactical Models

The SIH-TAC series is at the apex of performance. Offering resettable to zero tactical turrets for precise adjustment on a moment's notice and a rugged one piece tube that will endure the toughest assault.

## Electronic Sighting Devices

Designed for use on bows, pistols, shotguns and black rifles. The Sightron Electronic Sighting Device series puts performance in a compact lightweight optical sight. Engage targets with both eyes opened with speed and accuracy knowing you own the target.

**Available in Spring 2017**

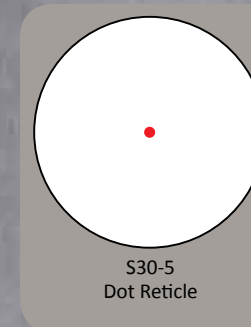
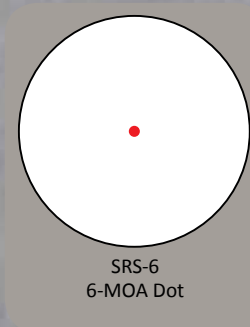


40019 - SRS-6



### ESD Specifications

Item Number	Description	Reticle Type	Eye Relief (mm)	Coatings	Weight (oz.)	Length	Finish
40019	SRS-6	6-MOA Dot	Unlimited	Fully-Multi	5.0	4.6	Black



### 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, CR-2032 battery, honeycomb filter, allen wrench and a set of flip up lens caps.



### ESD Specifications

Item Number	Description	Reticle Type	Tube Dia. (mm)	Eye Relief (mm)	Coatings	Weight (oz.)	Length	Finish
40011	S30-5	Dot	30	Unlimited	Fully-Multi	5.0	4.6	Black



### S30-5 ESD

40011 - S30-5

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.

**NEW FOR 2017**

### SRS-6

40019 - SRS-6

Ideal for use on AR platforms, shotguns, magnum pistols and bows offering a 6 MOA illuminated dot for quick target acquisition.

The SRS-6 comes complete with battery, mount to fit weaver and Picatinny bases and allen wrenches.

### 4 Position Rheostat

Push button 4 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.



## Electronic Sighting Devices

Designed for use on bows, pistols, shotguns and black rifles. The Sightron Electronic Sighting Device series puts performance in a compact light-weight optical sight. Engage targets with both eyes opened with speed and accuracy knowing you own the target.



### S33-MIL ESD

40010 - S33-MIL

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.



40010 - 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 Dot Reticle

### S33-MIL Accessories

The S33-MIL includes 33mm rings, 1 front extension, 1 rear extension, 1 flash reducer, allen wrench, flip up lens caps and a CR-2032 battery.



### Adjustable Reticles

Four patterns are available for a variety of shooting applications. From Dot, Circle Dot, Crosshair to Circle Dot Crosshair the S33-4R may be the most versatile sighting device in the Sightron family.



### 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.

### S33-4R ESD

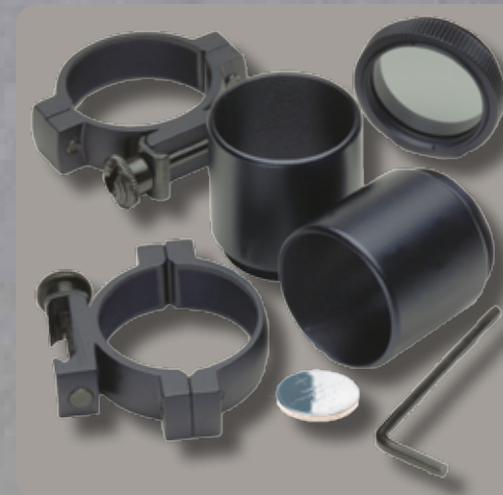
40008 - S33-4R

40009 - S33-4RST

The most versatile scope on the market packed in a 33mm tube. The S33-4R and S33-4RST offer a four pattern reticle option to cover all shooting situations. An 11 position finger adjustable rheostat provides coverage on all lighting conditions making the S33-4R and S33-4RST the only Electronic Sighting Device you will ever need.

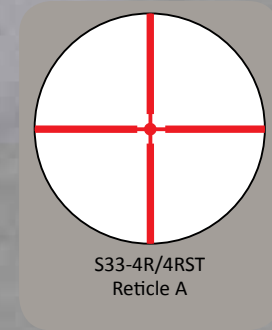


40008 - S33-4R

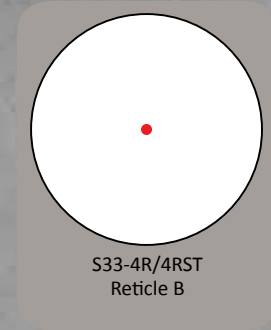


### S33 Accessories

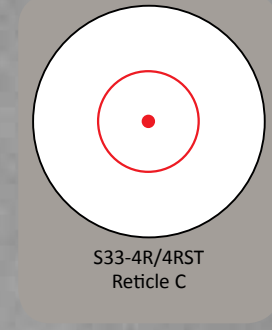
Every S33-4R Electronic Sighting Device is equipped with 33mm rings, set of front and rear extension hoods, neutral density filter, allen wrench, CR-2032 battery and flip up lens caps.



S33-4R/4RST Reticle A



S33-4R/4RST Reticle B



S33-4R/4RST Reticle C



S33-4R/4RST Reticle D



40009 - S33-4RST

### ESD Specifications

Item Number	Description	Reticle Type	Tube Dia. (mm)	Eye Relief (mm)	Coatings	Weight (oz.)	Length	Finish
40010	S33-MIL	Dot	33	Unlimited	Fully-Multi	6.3	4.7	Black
40008	S33-4R	Multi	33	Unlimited	Fully-Multi	6.3	5.7	Black
40009	S33-4RST	Multi	33	Unlimited	Fully-Multi	6.3	5.7	Black/Silver

### Complete Specifications

Complete reticle subtypes for the S33-Mil and S33-4R/4RST are located on Page 47 of this catalog.



SIII ED Series Binoculars

- 25165 - SIII842ED
- 25166 - SIII1042ED
- 25163 - SIII832ED
- 25164 - SIII1032ED

Having the confidence to see your prey before they see you, is one reason to carry Sightron's New SIII Series ED roof prism binoculars. Premium features such as phase coated prisms, fully multi-coated lenses and nitrogen filled sealed system are designed to provide the ultimate in viewing pleasure.



25166 - SIII1042ED



25164 - SIII1032ED



SIIIED Twist Up/Down Eyecups

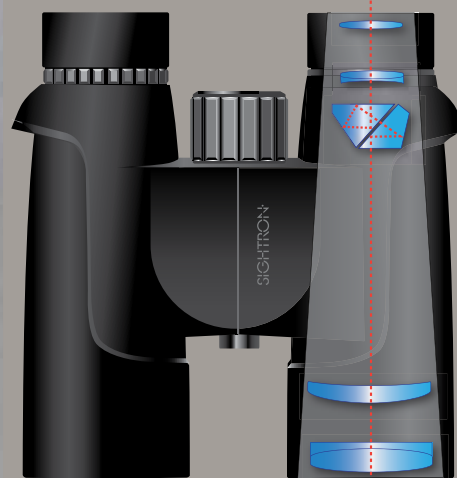
Twist-up and twist-down eyecups are standard on all SIII binocular models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



SIIIED Series Fully Multi Coated Lenses

Featuring fully multi-coated lenses throughout the binocular providing maximum light transmission and superior resolution for edge to edge clarity.

Roof Prism Binocular

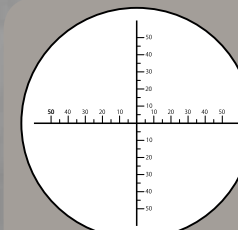


SIIIMS Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all SIII binocular models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers.

SIII Binocular Accessories

The SIII binoculars include a soft carrying case, dust caps for ocular and objective lenses, lens cloth, and an adjustable neck strap.



SIIIMS832TAC Tactical Reticle

- SIIIMS Series Roof Prism
- 25152 - SIIIMS832
- 25153 - SIIIMS1032

Size and durability are always in mind when looking for a high quality binocular for use in the field. The SIIIMS Series binocular offers a magnesium body that is 33% lighter making a full day use in the field that much more enjoyable.

SIIIMS Tactical Series Roof Prism

- 25156 - SIIIMS832TAC

When you are out in the wilderness too, much gear can slow you down. The SIIIMS832TAC is designed to view your target or destination and range the distance with speed and accuracy. Featuring a Mil reticle with up to 100 Mils of ranging capability and a lightweight magnesium body that will not load you down on the expedition.



25156 - SIIIMS832TAC



SIII Series Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
<b>SIIIED Series</b>										
25165	SIII842ED	8	42	5.25	367	10	19.0	Fully-Multi	25.22	Black
25166	SIII1042ED	10	42	4.2	315	10	16.0	Fully-Multi	25.75	Black
25163	SIII832ED	8	32	4	394	10	17.0	Fully-Multi	21.16	Black
25164	SIII1032ED	10	32	3.2	315	10	15.0	Fully-Multi	20.11	Black
<b>SIIIMS Series</b>										
25152	SIIIMS832	8	32	4.0	394	8.2	15.3	Fully-Multi	19.7	Black
25153	SIIIMS1032	10	32	3.2	340	8.2	15.3	Fully-Multi	20.8	Black
25156	SIIIMS832TAC	8	32	4.0	394	8.2	15.3	Fully-Multi	19.7	Green

## SII Blue Sky® Series Binoculars

When in the roughest conditions, having an optic that delivers superior resolution and clarity with a user friendly ergonomic design, things just became a little easier. Offering fully multi-coated lenses and an impressive field of view that is generally only seen in bigger objective binoculars, the SII Blue Sky® series binoculars provides relentless performance.



SII Blue Sky® Series 25mm Roof Prism  
63056 - SIIBL825  
63057 - SIIBL1025  
Ideal for lightweight day hikes and bird watching, the SII Blue Sky® series is ready for an on the go adventure. Weighing only 10.5 ounces and small enough to fit in a front pocket, the SII Blue Sky® Series are the perfect companions for a ball game or concert.

63057 - SIIBL1025



23009 - SIIBL1032

SII Blue Sky® Series 32mm Roof Prism  
23008 - SIIBL832  
23009 - SIIBL1032

Outdoor enthusiasts know that durability, size, weight and optical performance are necessities when in the field. The SII Blue Sky® Series combines all the elements of fully multi-coated glass, BAK-4 phase coated prisms, and an ergonomic design that makes for easy use in even the harshest of terrains. Look beyond with Sightron's SII Blue Sky® Series binocular.



### SII Blue Sky® Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all SII Blue Sky® binocular models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



### SII Blue Sky® Fully Multi Coated Lenses

Featuring fully multi-coated lenses throughout the binocular providing maximum light transmission and superior resolution for edge to edge clarity of the glass.

### SII Blue Sky® Accessories

The SII Blue Sky® binocular includes a soft carrying case, lens cloth, dust caps for ocular and objective lenses and an adjustable neck strap.

### SII Blue Sky® Series Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft@1000yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
23008	SIIBL832	8	32	4.0	420	18	17.5	Fully-Multi	19.8	Green
23009	SIIBL1032	10	32	3.2	342	10	15.0	Fully-Multi	19.8	Green
63056	SIIBL825	8	25	3.1	331	15	18	Fully-Multi	10.4	Green
63057	SIIBL1025	10	25	2.5	305	17	15.0	Fully-Multi	10.4	Green



Roof Prism Binocular



## SII Blue Sky® Series Image Stabilized Monocular

23012 - SIIBL1025 Stabilizer  
Built specifically for the sportsman who needs the performance of a compact lightweight optical viewer. The SIIBL1025 Stabilized Monocular clear and steady imaging viewing when trekking in the outdoors or fishing on your favorite lake. With fully multi-coated lenses and a phase coated prism, this monocular just opened your eye to a great outdoor experience.



## SII Blue Sky® Series Image Stabilized Monocular

Ideal for viewing when the user is not stationary this stabilized monocular provides a clear, stable image even when the user is moving. Try these on your next fishing or boating trip for a clear motionless view of your viewing target.



### SII Blue Sky® Image Stabilized Monocular Twist Up/Down Eyecup

Twist-up and twist-down eyecup is standard on the SIIBL 1025 monocular. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



### SII Blue Sky® Image Stabilized Monocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft@1000yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Length (in.)	Finish
23012	SIIBL1025Stabilizer	10	25	3.9-1.35	96-48	24	15-14.8	Fully Multi	11.9	5.0	Green

## SII WP Series Binoculars

Experience nature up close and personal with the SII Waterproof series binoculars. For decade's sportsman rely on the performance of the Porro Prism Binoculars for bright and clear images even in low light circumstances. Built to withstand the elements of nature the SII Waterproof series binoculars still stand the test of time.

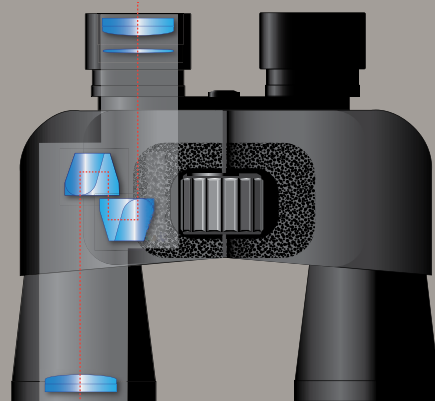
23102 - SIIWP842



30025 - SIIWP1050



Porro Prism Binocular



### SII WP Series 50mm Waterproof Porro Prism

- 30024 - SIIWP750
- 30025 - SIIWP1050
- 30026 - SIIWP1250

The 50mm Series provides more light gathering capabilities along with greater resolution. With multi-coated lenses, BAK-4 prisms, twist up eyecups and a rubber armored body, the SII 50mm Series provides the maximum performance guaranteed.

### SII WP Series 42mm Waterproof Porro Prism

- 23102 - SIIWP842
- 24000 - SIIWP1042
- 24123 - SIIWP1242

The 42mm Series binoculars will enhance the outdoor experience of hunters and nature lovers alike. Offering a rugged rubber armored body, multi-coated lenses, BAK-4 prisms and twist up eyecups, the SII 42mm Series is ready for the outdoors.

## SII WP Series Binoculars



### SII WP Multi Coated Lenses

Featuring multi-coated lenses throughout the binocular providing maximum light transmission and superior resolution for edge to edge clarity of the glass.

### SII WP Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all SIIWP binocular models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.

### SII WP Accessories

The SIIWP binocular includes a soft carrying case, lens cloth, dust caps for ocular and objective lenses and an adjustable neck strap.



### SII WP 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
30024	SIIWP750	7	50	7.1	372	18	18.1	Multi	32.0	Black
30025	SIIWP1050	10	50	5.0	378	18	15.5	Multi	32.0	Black
30026	SIIWP1250	12	50	4.2	315	18	15.8	Multi	32.0	Black
23102	SIIWP842	8	42	5.2	470	18	17.1	Multi	29.0	Black
24000	SIIWP1042	10	42	4.2	378	18	16.0	Multi	29.0	Black
24123	SIIWP1242	12	42	3.5	315	18	15.3	Multi	29.0	Black

### SI Series 32mm Roof Prism

- 30004 - SI832
- 30005 - SI1032

The SI 32mm roof prism series binocular provides 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.

### SI Series 25mm Roof Prism

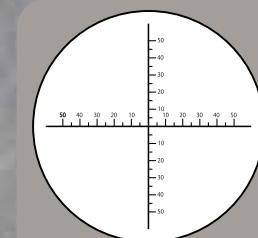
- 30011 - SI825
- 30007 - SI1025

Small enough to fit into your jacket pocket and packed with performance for a day or week in the field. The SI 25mm Series binoculars are the choice for the outdoor enthusiast who is on the go. With multi-coated lenses, twist-up eyecups and a rubber armored body they will go wherever the journey takes you!



### 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	Weight (oz.)	Finish
30004	SI832	8	32	4.0	368	40	17.5	Multi	17.7	Black
30005	SI1032	10	32	3.2	297	40	14.0	Multi	17.7	Black
30011	SI825	8	25	3.1	347	10	14.0	Multi	12.7	Green
30007	SI1025	10	25	2.5	284	10	14.0	Multi	12.7	Green
30013	SI825TAC	8	25	3.1	413	10	14.0	Multi	12.7	Gray
30008	SIWP825	8	25	3.1	357	8	13.0	Multi	12.7	Green
30009	SIWP1025	10	25	2.5	294	8	15.0	Multi	12.7	Green



SI825TAC Mil-Scale Reticle

### 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.



### SI Series Twist Up/Down Eyecups

Twist-up/down eyecups are standard on all SI non-tactical binoculars. Eyecups on SI tactical binoculars are not adjustable.

## SI Series Binoculars

30004 - SI832



30013 - SI825TAC



30007 - SI1025

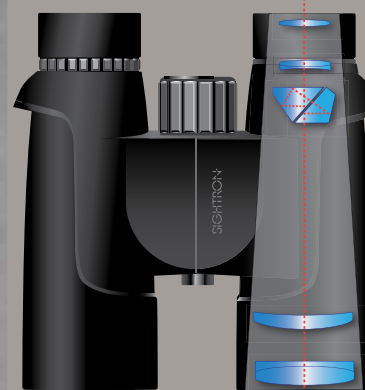


30009 - SIWP1025



### SI Series Binocular

Roof Prism Binocular



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 Accessories

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



NEW FOR 2017

SII Blue Sky® Series Spotting Scope



23013 - SIIBL1648X68-HD-A

SII Blue Sky® Series Spotting Scopes  
23013 - SIIBL1648X68HD-A

When observation is needed with edge to edge clarity and a rugged armored coated body that can stand up to any environment, the SIIBL1648x68HD-A spotting scope is focused on providing the best in performance. Features like ED extra low dispersion glass, fully multi-coated lenses, an 68mm objective lens and an extension sunshade, the SIIBL1648x-68HD will allow the viewer to see clearer and farther.

All SII Blue Sky® spotting scopes come with a protective cordura cover as shown on page 34.



Comes with case. See page 34 for photo.



SIIBL2060X85HD-S  
Straight Eyepiece



SIIBL1648X68HD  
SIIBL2060X85HD-A  
Angled Eyepiece



Twist-Up 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® Spotting Scope Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Length (in.)	Finish
23013	SIIBL1648X68HD-A	16-48	68	4.3-1.4	130-65	24	19.4-17.8	Fully Multi	53.0	17.3	Green
23010	SIIBL2060X85HD-A	20-60	85	3.9-1.35	96-48	24	15-14.8	Fully Multi	66.0	17.3	Green
23011	SIIBL2060X85HD-S	20-60	85	3.9-1.35	96-48	24	17.7-15.6	Fully Multi	66.0	18.0	Green

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



23011 - SIIBL2060X85HD-S

SII Blue Sky® Series Spotting Scopes

- 23010 - SIIBL2060X85HD-A
- 23011 - SIIBL2060X85HD-S

When observation is needed with edge to edge clarity and a rugged armored coated body that can stand up to any environment, the SIIBL2060x85HD spotting scope is focused on providing the best in performance. Features like ED (extra low dispersion glass), fully multi-coated lenses, an 85mm objective lens and an extension sunshade, the SIIBL2060x85HD will allow the viewer to see clearer and farther.

All SII Blue Sky® spotting scopes come with a protective cordura cover as shown on page 34.



SII Blue Sky® Series Tripod

New for 2016, 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.



72002 - SII BL Tripod

Note: Tripod Only - Spotting Scope Not Included

SI Series Tripod

Economical and durable, the new 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 ED binoculars into a low power spotting scope.



72001 - SI Tripod

Note: Tripod Only - Binocular and Adapter Not Included

SII Blue Sky® and SI Tripods

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	7 lbs	56"	10.2"

72003 - Binocular Tripod Adapter



Binocular Tripod Adapter

Stability is crucial to good optical viewing. The new 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.



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 page at <http://Sightronusa.com/index.php/support/> or Call us at +1- 919-562-3000 for additional information.



Lens Wipes

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



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.



### Switchview Lever

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

- 73010 S-SL1 S-TAC1-7x24 2.5-17.5x56 Models
- 73011 S-SL2 All other S-TAC except above Models
- 73012 S-SL3 SIIISSLR and SIII1-7x24IR Models
- 73013 S-SL4 All SVSS Models



### L Shape Ring Mount

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



72004 - L Shape Ring Mount

### Switchview™

Adjust Your Power - Fast & Easy



### Rubber Eye Guard

Designed to fit all Sightron Riflescopes except the SII Series. Ideal for blocking reflected light from the eyepiece on .22 rifles and airguns.





**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!



**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.



**Multi-Coated**

Multiple coated lenses providing increased performance and exceptional color contrast.



**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.



**Aspherical Lens**

Aspherical lenses are specially ground lenses of different dioptic strength that allow optical designers to eliminate many optical aberrations. Specially ground, they allow short focal length optical systems to perform at a higher level performance with fewer optical elements.



**Shockproof**

Rated for recoil and impact from even the toughest loads.



**Nitrogen Gas Charged**

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



**Lifetime Warranty**

All products are covered by Sightron's Limited Lifetime Warranty. For full Warranty statement see page 39.



**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.

**The Riflescope 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.

**Quality**

Sightron has built a reputation on quality products at affordable prices. Twenty-two 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.

**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.



**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 SVSS, SIII, S-TAC, SII Big Sky®, SII 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.

**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 we will repair or replace it at our option. "See Exclusions Below" 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.

- Sightron Warranty Exclusions:
- Electronic Components Warranty - Two Years
  - ESD Warranty - Two Years
  - GPS Warranty - One Year
  - Stabilizer Monocular Warranty - One Year

**Limited Lifetime Warranty**



The Sightron "Limited Lifetime International Warranty" covers all Sightron products sold outside the 50 States of the United States. "See Exclusions below". 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.

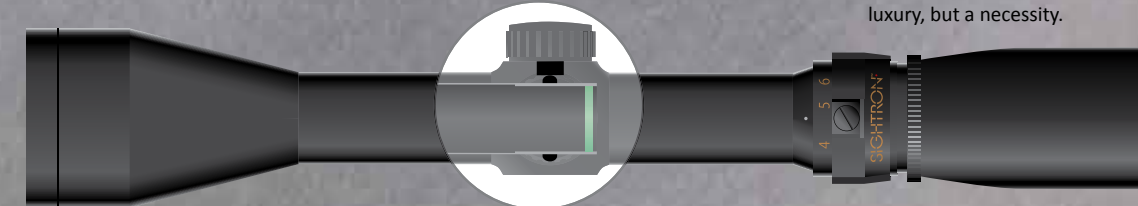
- Sightron Warranty Exclusions:
- Electronic Components Warranty - Two Years
  - ESD Warranty - Two Years
  - GPS Warranty - One Year
  - Stabilizer Monocular Warranty - One Year

**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, SII Big Sky® and SII Series

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 alignment through even the most dramatic adjustments. In other words, you will never experience drift. Never!



Area of Detail

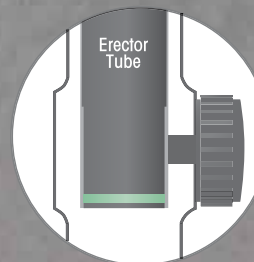


Figure 1. Conventional rifle scope at zero adjustment

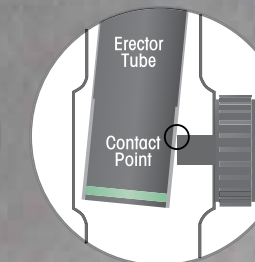


Figure 2. Conventional rifle scope off zero adjustment

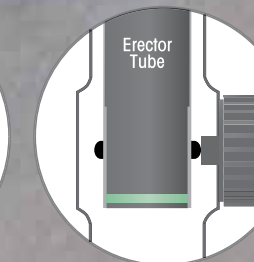


Figure 3. Sightron® rifle scope at zero adjustment

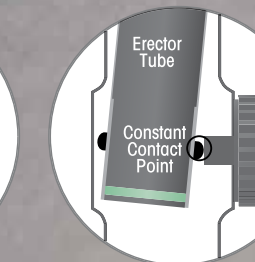


Figure 4. Sightron® rifle scope off zero adjustment

Within your riflescope 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.

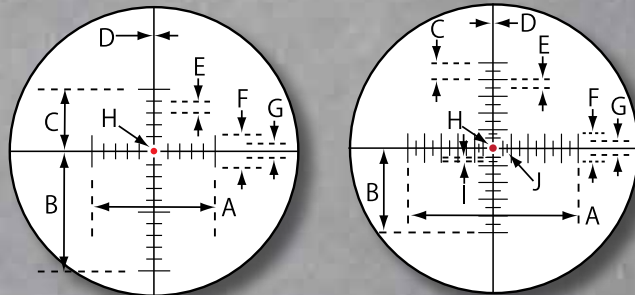
# SIGHTRON® Rifle Reticle Specifications

## SVSS Series 1050X60 34mm Rifle 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	
27008	SVSS1050X60TD	Dot (.1)	.5/.05	.1/.01	4
27000	SVSS1050X60MOA	MOA-2 (@24X)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	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*	5
27002	SVSS1050X60IRMOA	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	5
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*	5

## ALL 1050X60 Reticles

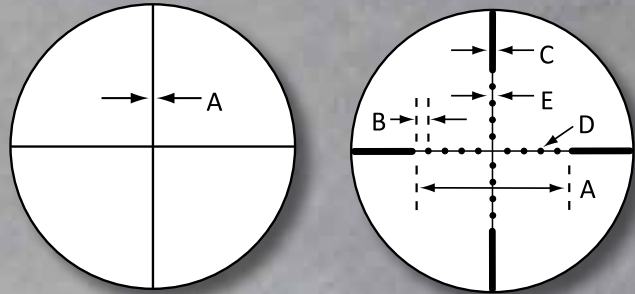


MOA-2, Illuminated MOA-2 (H is Red Dot) Mil-Hash, Illuminated Mil-Hash (H is Red Dot)

## SIISS FT Series 1050X60 30mm Rifle Reticle Specifications

\*NOTE: All riflescopes in the SISS 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	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	6
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*	6
25018	SIISS1050X60FTIRMOA-H	MOA-H (@24X IR)	Specifications on Page 46		6

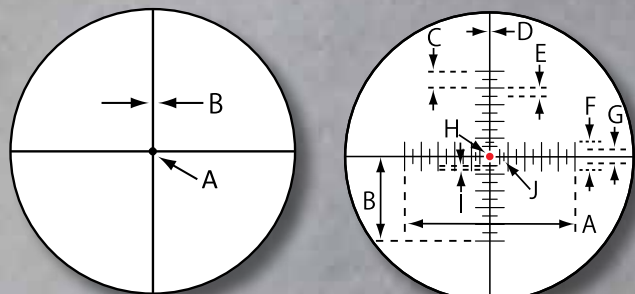


Fine Crosshair Mil-Dot

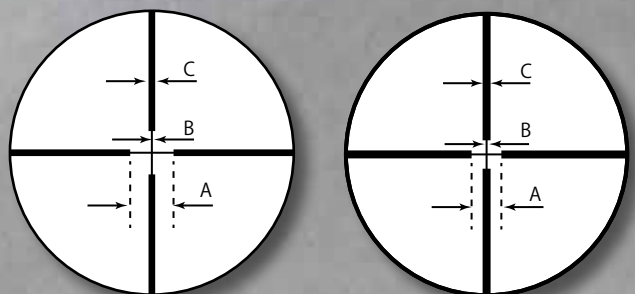
## SIISS LR Series 1050X60 30mm Rifle Reticle Specifications

\*NOTE: Some riflescopes in the SISS 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	
25138	SIISS1050X60LRD	Dot (.1)	.5/.05	.1/.01	8
25139	SIISS1050X60LRFCH	Fine Crosshair	.08	.017	8
25144	SIISS1050X60LRMD	Mil-Dot (@24X)	86.4/8.6/2.04/1.9/.2 (in)	36/3.6/.85/.8/.085(in)*	8
25145	SIISS1050X60LRMD/CM	Mil-Dot (@24X)	24/2.4/.6/.48/.06	10/1/.25/.2/.025*	8
25003	SIISS1050X60LRMOA	MOA-2 (@24X)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	8
25146	SIISS1050X60LRIRMOA	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2/4/2/.25*	8
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*	8
25005	SIISS1050X60LRIRLIL	Silhouette-Mil (@24X IR)	24/12/2.4/.062/1.2/2.4/1.2/.72/.6/.6	10/5/1/.026/.5/1/.5/.3/.25/.25*	8
25016	SIISS1050X60LRMOA-H	MOA-H (@24X)	Specifications on Page 46		8
25017	SIISS1050X60LRIRMOA-H	MOA-H (@24X IR)	Specifications on Page 46		8
25023	SIISS1050X60LRWDP	Wide Duplex	14.4/.2/.96	6/.08/.4*	8
25024	SIISS1050X60LRNDP	Narrow Duplex	9.6/.25/1.32	4/.1/.55*	8

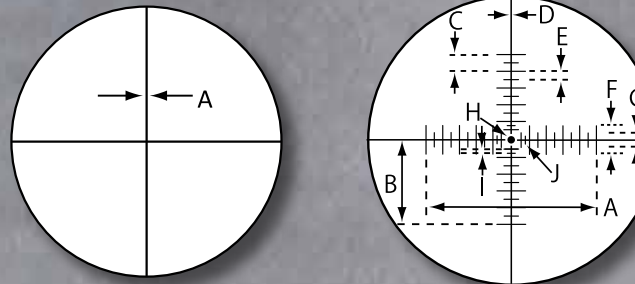


Target Dot .1 MOA Illuminated Silhouette Mil-Hash (H is Red Dot)

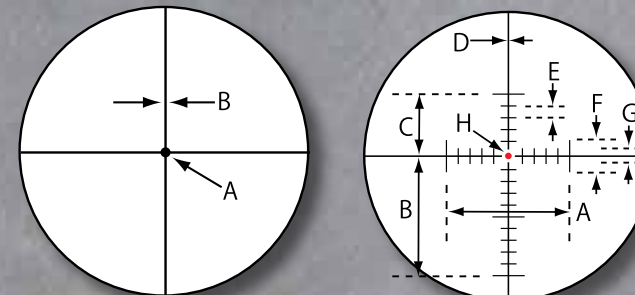


Wide Duplex Narrow Duplex

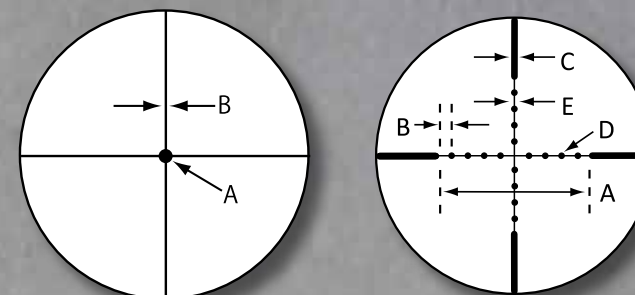
## SISS Series Reticles



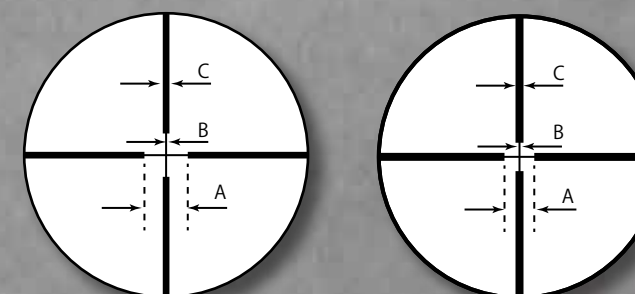
Fine Crosshair Mil-Hash



Target Dot .125 MOA MOA-2, Illuminated MOA-2 (H is Red Dot)



Dot .25 MOA Mil-Dot



Wide Duplex Narrow Duplex

## SIISS LR Series 624X50 30mm Rifle 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	SIISS624X50LRFPP/MOA	MOA-2	20/20/10/.1/2/4/2/.25		7
25007	SIISS624X50LRFPP/MH	Mil-Hash	10/5/1/.04/.5/1/.5/.073/.25/.25		7
25132	SIISS624X50LRD	Dot (.25)	1/.12	.25/.03	10
25133	SIISS624X50LRMD	Mil-Dot	144/14/3.4/3.2/.34 (in)	36/3.6/.85/.8/.085 (in)	10
25126	SIISS624X50LRMD/CM	Mil-Dot	40/4/1/8/1	10/1/.25/.2/.025	10
25127	SIISS624X50LRMOA	MOA-2	80/80/40/.3/8/16/8/1	20/20/10/.075/2/4/2/.25	10
25008	SIISS624X50LRIRMOA	MOA-2 (IR)	80/80/40/.3/8/16/8/1	20/20/10/.075/2/4/2/.25	10
25012	SIISS624X50LRMOA-H	MOA-H	Specifications on Page 46		10
25013	SIISS624X50LRIRMOA-H	MOA-H (IR)	Specifications on Page 46		10
25019	SIISS624X50LRWDP	Wide Duplex(@24X)	24/.32/1.6	6/.08/.4	10
25020	SIISS624X50LRNDP	Narrow Duplex(@24X)	16/.42/2.2	4/.1/.55	10

## SIISS LR Series 832X56 30mm Rifle Reticle Specifications

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

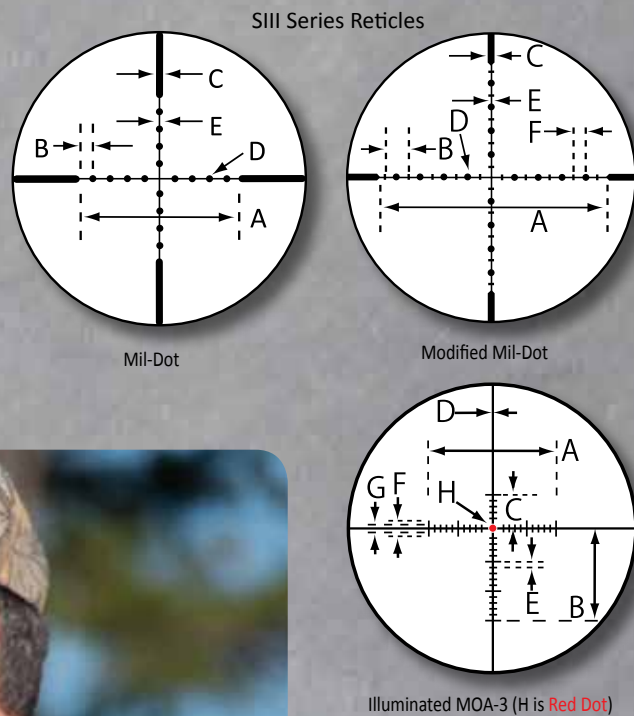
Item Number	Description	Reticle Type	Reticle Subtensions ( MOA @ 100 yards / MILS @ 100 meters )		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25134	SIISS832X56LRD	Dot (.25)	1/.12	.25/.03	11
25137	SIISS832X56LRFCH	Fine Crosshair	.1	.025	11
25136	SIISS832X56LRMD	Mil-Dot (@24X)	108/10.8/2.5/2.4/.25 (in)	36/3.6/.85/.8/.085 (in)*	11
25148	SIISS832X56LRMD/CM	Mil-Dot (@24X)	30/3/.75/.6/.075	10/1/.25/.2/.025*	11
25149	SIISS832X56LRMOA	MOA-2 (@24X)	60/60/30/.22/6/12/6/7.5	20/20/10/.075/2/4/2/.25*	11
25009	SIISS832X56LRIRMOA	MOA-2 (@24X IR)	60/60/30/.22/6/12/6/7.5	20/20/10/.075/2/4/2/.25*	11
25135	SIISS832X56LRD	Dot (.125)	.5/.05	.125/.012	11
25147	SIISS832X56LRD/TDT	Dot (.125)	.5/.05	.125/.012	11
25014	SIISS832X56LRMOA-H	MOA-H (@24X)	Specifications on Page 46		11
25015	SIISS832X56LRIRMOA-H	MOA-H (@24X IR)	Specifications on Page 46		11
25021	SIISS832X56LRWDP	Wide Duplex(@24X)	18/.24/1.2	6/.08/.4*	11
25022	SIISS832X56LRNDP	Narrow Duplex(@24X)	12/.32/1.65	4/.1/.55*	11

## SIISS LR Series 3510X44 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	SIISS3510X44LRMD	Mil-Dot	102.8/10.28/3.42/2.3/.58 (in)	36/3.6/1.2/.8/.2 (in)	12
25125	SIISS3510X44LRMD/CM	Mil-Dot	28.5/2.85/1.2/.6/.14	10/1/.4/.2/.05	12
25124	SIISS3510X44LRIRMOA	MOA-3 (IR)	114.3/85.7/28.6/.2/5.7/11.4/5.7/.7	40/30/10/.08/2/4/2/.25	12

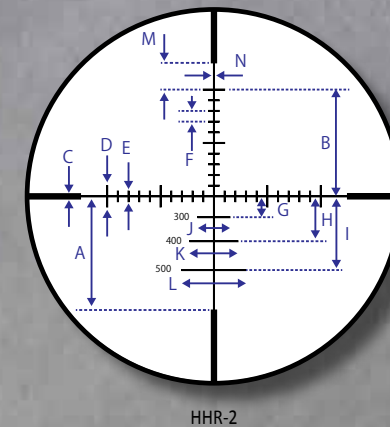
## SIII Series 30mm Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		
25143	SIII10X42MMD	Modified Mil-Dot	36/3.6/1.2/.8/.1/1.8 (in)		13



## S-TAC Series® 30mm Rifle Scope Reticle Specifications

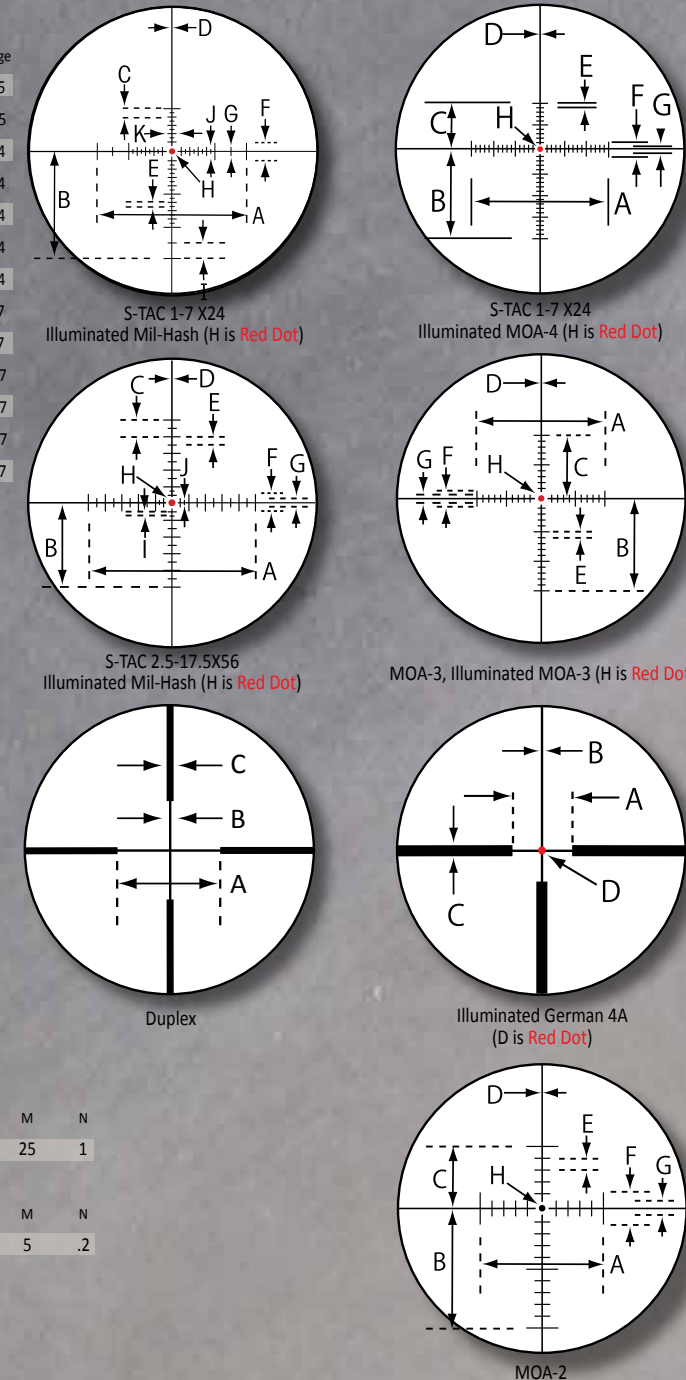
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yards / MILS @ 100 meters)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J/K	Max. Power A/B/C/D/E/F/G/H/I/J/K	
26000	S-TAC1-7X24IRMH	Mil-Hash (IR)	140/105/7/.875/3.5/14/10.5/3.5/17.5/3.5/7	20/15/1/.125/.5/2/1.5/.5/2.5/.5/1	15
26001	S-TAC1-7X24IRMOA	MOA-4 (IR)	420/280/140/.7/14/28/14/10.5	60/40/20/.1/2/4/2/1.5	15
26006	S-TAC2.5-17.5X56IRMH	Mil-Hash (IR)	70/35/7/.175/3.5/7/3.5/.511/1.75/1.75	10/5/1/.025/.5/1/.5/.073/.25/.25	14
26005	S-TAC2.5-17.5X56IRMOA	MOA-3 (IR)	280/210/140/.7/14/28/14/1.75	40/30/20/.1/2/4/2/.25	14
26007	S-TAC2.5-17.5X56IRMOA/TT	MOA-3 (IR)	280/210/140/.7/14/28/14/1.75	40/30/20/.1/2/4/2/.25	14
26008	S-TAC2.5-17.5X56IRMH/TT	Mil-Hash (IR)	70/35/7/.175/3.5/7/3.5/.511/1.75/1.75	10/5/1/.025/.5/1/.5/.073/.25/.25	14
26009	S-TAC2.5-17.5X56IR4A	4A (IR)	84/.7/5.95/5.25	12/.1/.85/.75	14
26010	S-TAC2-10X32	Duplex	60/1/4 (in)	12/.2/.8 (in)	17
26011	S-TAC2-10X32HHR2	Hunter Holdover-2	Specifications below		17
26012	S-TAC3-16X42	Duplex	40/.66/2.66 (in)	7.5/.125/.5 (in)	17
26013	S-TAC3-16X42MOA	MOA-3	200/150/50/.4/10/20/10/1.25	40/30/10/.08/2/4/2/.25	17
26014	S-TAC4-20X50	Duplex	30/.5/2 (in)	6/.1/.4 (in)	17
26015	S-TAC4-20X50MOA	MOA-2	100/100/50/.5/10/20/10/1.25	20/20/10/.1/2/4/2/.25	17



## S-TAC 2-10X32 Hunter Holdover-2 Reticle Specification

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

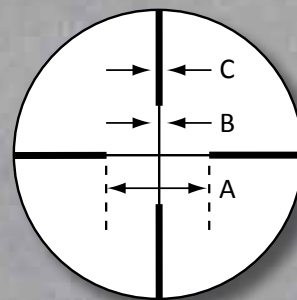
## S-TAC Series® Reticles



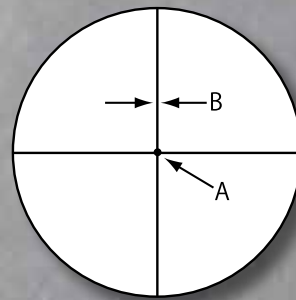
## SII Series Rifle Scopes Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 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	
20003	SI139X42	Duplex	40/.66/2.66	13.3/.22/.88	18
20013	SI1416X42	Duplex	30/.5/2	7.5/.125/.5	18
20014	SI1624X42	Duplex	20/.33/1.33	5/.08/.33	18
10717	SI1416X42MMD	Mil-Dot	144/14/4.8/3.2/.8	36/3.6/1.2/.8/.2	18
11111	SI1624X42MMD	Mil-Dot	144/14/4.8/3.2/.6	36/3.6/1.2/.8/.15	18
30156	SI136X42BRD	Dot (.125)	.125/.011 (MOA)		18

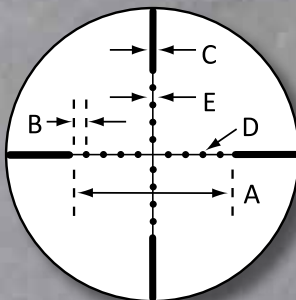
## SII Big Sky® & SII Series Reticles



Duplex



Dot (.125)



Mil-Dot

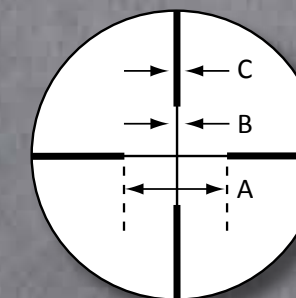
## SIH-TAC Series Rifle Scopes Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 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	
31008	SIH-TAC39X40	Duplex	40/.66/2.66	13.3/.22/.88	20
31009	SIH-TAC39X40MD	Mil-Dot	108/10.8/3.6/2.4/.75	36/3.6/1.2/.8/.25	20
31010	SIH-TAC39X40HHR	Hunter Holdover	Specifications on Page 46		20
31011	SIH-TAC412X40AO	Duplex	30/.5/2	10/.17/.67	20
31012	SIH-TAC412X40AOHHR	Hunter Holdover	Specifications on Page 46		20

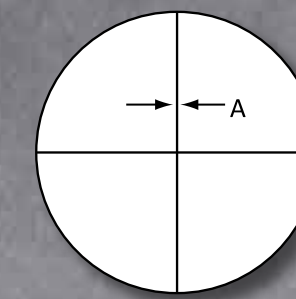
## SIH Series Rifle Scopes Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 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	
31000	SIH1.754X32	Duplex	68.5/1.1/4.5	30/.5/2	20
31019	SIH39X32RF	Crosshair	.8	.27	20
31002	SIH39X40	Duplex	40/.66/2.66	13.3/.22/.88	20
31003	SIH39X40MD	Mil-Dot	108/10.8/3.6/2.4/.75	36/3.6/1.2/.8/.25	20
31004	SIH39X40HHR	Hunter Holdover	Specifications on Page 46		20
31020	SIH39X40MOA	MOA-20	60/60/30/.6/6/6/3/6	20/20/10/.2/2/2/1/2	20
31005	SIH3.510X50	Duplex	34.2/.57/228	12/.2/.8	20
31016	SIH412X40FT	Duplex	30/.5/2	10/.17/.67	20
31017	SIH412X40FTHHR	Hunter Holdover	Specifications on Page 46		20
31018	SIH412X40FTMD	Mil-Dot	108/10.8/3.6/2.4/.75	36/3.6/1.2/.8/.25	20
31021	SIH412X40FTMOA	MOA-20	60/60/30/.6/6/6/3/6	20/20/10/.2/2/2/1/2	20

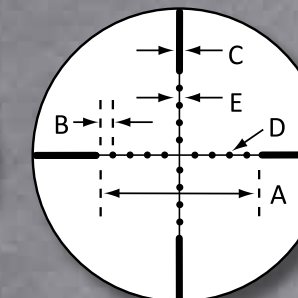
## SIH & SIH-TAC Series Reticles



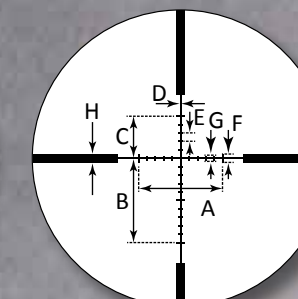
Duplex



Crosshair



Mil-Dot



MOA-20



# SIGHTRON® Rifle Scope Reticle Specifications

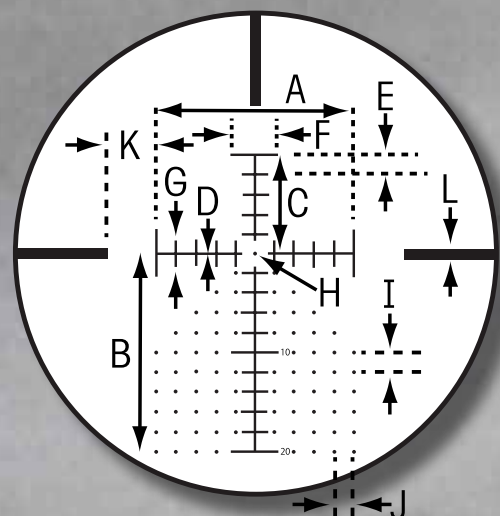
## MOA-H Reticle Specifications

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

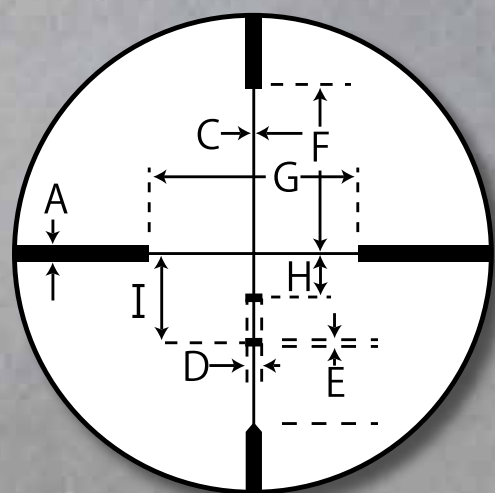
Item Number	Minimum Power											Reticle Subtensions (MOA @ 100 yards)											Maximum Power												
	A	B	C	D	E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K
<b>SIISS LR Series 1050X60 30mm Rifle Scope Reticle Specifications</b>																																			
25016	SIISS1050X60LRMOA-H	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	SIISS1050X60LRIRMOA-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	SIISS1050X60FTIRMOA-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*										
<b>SIISS LR Series 832X56 30mm Rifle Scope Reticle Specifications</b>																																			
25014	SIISS832X56LRMOA-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	SIISS832X56LRIRMOA-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*										
<b>SIISS LR Series 624X50 30mm Rifle Scope Reticle Specifications</b>																																			
25012	SIISS624X50LRMOA-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	SIISS624X50LRIRMOA-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										

## Hunter Holdover Reticle Specifications

Item Number	Minimum Power											Reticle Subtensions (in. @ 100 yards)											Maximum Power											
	A	B	C	D	E	F	G	H	I	J	K	A	B	C	D	E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K
<b>SIH-TAC Series</b>																																		
31010	SIH-TAC39X40HHR	3.75	N/A	.75	3	.6	52.5	52.5	7.5	16.5	1.25	N/A	.25	1	.2	17.5	17.5	2.5	5.5															
31012	SIH-TAC412X40AOHHR	3.75	N/A	.6	3	.6	52.5	52.5	7.5	16.5	1.25	N/A	.2	1	.2	17.5	17.5	2.5	5.5															
<b>SIH Series</b>																																		
31004	SIH39X40HHR	3.75	N/A	.75	3	.6	52.5	52.5	7.5	16.5	1.25	N/A	.25	1	.2	17.5	17.5	2.5	5.5															
31017	SIH412X40 FT HHR	3.75	N/A	.6	3	.6	52.5	52.5	7.5	16.5	1.25	N/A	.2	1	.2	17.5	17.5	2.5	5.5															



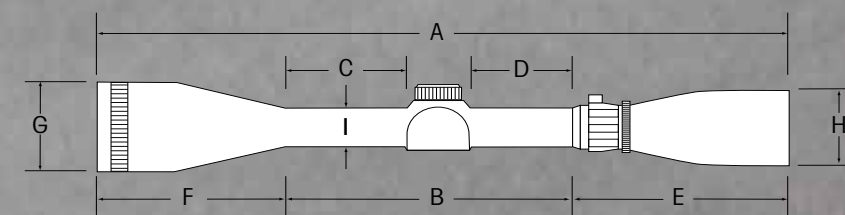
SIISS Series MOA-H Reticle



SIH-TAC & SIH Hunter Holdover Reticle

# Rifle Scope Dimensions

Description	Scope Dimensions (in)									
	A	B	C	D	E	F	G	H	I	J
<b>SVSS Series 34mm Riflescopes</b>										
SVSS1050X60	16.5	6.5	2.8	2	3	6.5	2.7	1.7	34mm	
SVSS1050X60	16.9	7.1	3.4	2	3	6.5	2.7	1.7	34mm	
<b>SIII Series 30mm Riflescopes</b>										
SIII3510X44	13.2	6	2.4	2.1	3.2	4.1	2.1	1.7	30mm	
SIII624X50	15	6.1	2.4	2.1	3.2	5.8	2.3	1.7	30mm	
SIII832X56	15.4	6.3	2.6	2.1	3.2	5.9	2.6	1.7	30mm	
SIII1050X60	16.9	6.6	2.9	2	3.2	7.1	2.7	1.7	30mm	
SIII10X42	13.2	5.6	1.9	2.1	3.3	4.4	2	1.7	30mm	
<b>S-TAC Series® 30mm Riflescopes</b>										
S-TAC1-7X24	12.5	8.3	4	2.8	4.3	N/A	1.2	1.7	30mm	
S-TAC2.5-17.5X56	14.5	6	2.4	3.7	3.7	4.8	2.6	1.7	30mm	
S-TAC2-10X32	12	6	2.6	2	3.7	2.1	1.5	1.7	30mm	
S-TAC3-16X42	12.8	5.8	2.4	1.9	3.5	3.3	2	1.7	30mm	
S-TAC4-20X50	14.8	6.3	2.9	1.9	3.6	4.7	2.3	1.7	30mm	
<b>SII Series Riflescopes</b>										
SI416X42	13.6	6.1	2.8	2	3.6	3.9	2.2	1.5	1	
SI624X42	14.9	5.9	2.8	2	3.6	5.5	2.2	1.5	1	
SI39X42	12.1	5.4	2.1	2	3.8	3	2	1.6	1	
SI36X42BRD	15.3	6.5	2.5	2.6	3.4	5.4	2.2	1.6	1	
<b>SIH-TAC Series Riflescopes</b>										
SIH-TAC39X40	11.9	5.9	2.4	2.3	3.1	2.9	1.9	1.7	1	
SIH-TAC412X40AO	13	5.8	2.4	2.3	3.1	4	2.1	1.7	1	
<b>SIH Series Riflescopes</b>										
SIH1.754X32	10.6	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	
SIH3.510X50	12.6	5.6	2.1	2.3	3.1	4	2.3	1.7	1	
SIH412X40FT	13	5.8	2.4	2.3	3.1	4	2.1	1.7	1	

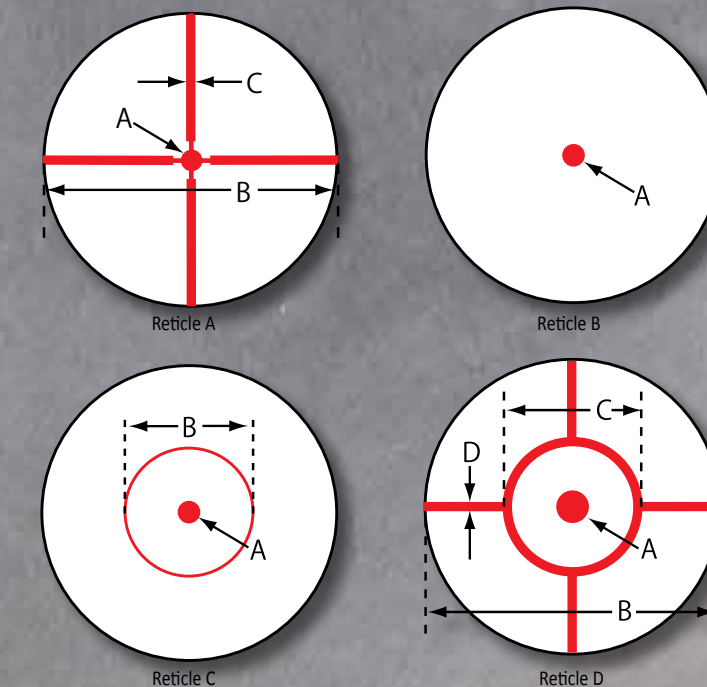


# ESD Reticle Subtensions

## S33-4R/4RST ESD Reticle Subtensions

	Reticle A Dimension A/B/C	Reticle B Dimension A	Reticle C Dimension A/B	Reticle D Dimension A/B/C/D
at 25 yards	.25/30/.125	1	2/18.75	.5/30/7.5/.25
at 50 yards	.5/60/.25	2	4/37.5	1/60/15/.5
at 75 yards	.75/90/.375	3	6/56.25	1.5/90/22.5/.75
at 100 yards	1/120/.5	4	8/75	2/120/30/1

Note: All values are in inches.





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