

SIGHTRON™

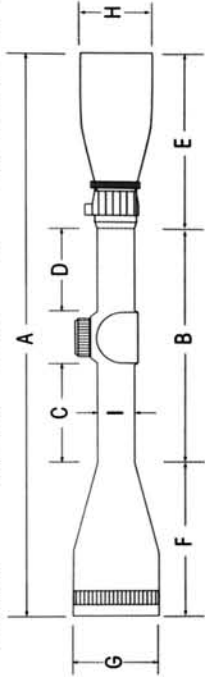
Riflescope Specifications

> SIII Series Riflescopes

Item Number	Magnification	Objective Dia (mm) (ø @ 100 yds.)	Field of View (in.) (ø @ 100 yds.)	Eye Relief (in.)	Reticle Type	Min Power ABC/DOE	Max Power ABC/DOE	Click Value (in. @ 100 yds.)	Windage/Elevation Travel (in.)	Weight (oz.)	Finish	A	B	C	D	E	F	G	H	I	PG
Variable Power Scopes																					
SIII.56X50	1.5-6X	50	64-17	4.3-3.7	Plex 4Q	79.0/1.33/5.32	19.8/33/1.32	1/4 MOA	70	21.0	Satin Black	12.00	5.00	1.57	2.17	3.98	3.03	2.24	1.71	1.18	02
Variable Power Side Focus Scopes																					
SIII.S3.510X44MD	3.5-10X	44	28-9.2	3.15	Mil-Dot	102.6/10.26/3.25/2.2/69	36/3.6/1.15/8/23	1/4 MOA	80	22.0	Satin Black	13.56	6.25	2.00	2.38	3.75	3.56	2.09	1.71	1.18	02
SIII.S6.520X50	6-24X	50	14.9-4.0	4.3-3.2	Plex	20/33/1.32	5/08/32	1/4 MOA	50E/60W	22.3	Satin Black	14.84	5.90	2.52	1.85	3.82	5.08	2.24	1.71	1.18	02
SIII.S6.520X50SD	6-24X	50	14.9-4.0	4.3-3.2	Dot	1.0/0.64	.25/0.16	1/4 MOA	50E/60W	22.3	Satin Black	14.84	5.90	2.52	1.85	3.82	5.08	2.24	1.71	1.18	02
SIII.S6.520X50MD	6-24X	50	14.9-4.0	4.3-3.2	Mil-Dot	144/14/4.8/3.1/4	36/3.6/1.2/79/1.1	1/4 MOA	50E/60W	22.3	Satin Black	14.84	5.90	2.52	1.85	3.82	5.08	2.24	1.71	1.18	02

> SII Series Riflescopes

Item Number	Magnification	Objective Dia (mm) (ø @ 100 yds.)	Field of View (in.) (ø @ 100 yds.)	Eye Relief (in.)	Reticle Type	Min Power ABC/DOE	Max Power ABC/DOE	Click Value (in. @ 100 yds.)	Windage/Elevation Travel (in.)	Weight (oz.)	Finish	A	B	C	D	E	F	G	H	I	PG
Variable Power Side Focus Scopes																					
SII.S6.520X50	6.5-20X	50	14.9-4.0	4.3-3.4	Plex	18.5/31/1.23	6.0/10/40	1/4 MOA	45	20.5	Satin Black	14.61	6.02	2.64	1.89	3.58	5.00	2.24	1.54	1.00	03
SII.S6.520X50D	6.5-20X	50	14.9-4.0	4.3-3.4	Dot	.77/0.68	.25/0.19	1/4 MOA	45	20.5	Satin Black	14.61	6.02	2.64	1.89	3.58	5.00	2.24	1.54	1.00	03
SII.S6.520X50MD	6.5-20X	50	14.9-4.0	4.3-3.4	Mil-Dot	110/11.13/6.9/2.43/31	36/3.6/1.2/79/1.1	1/4 MOA	45	20.5	Satin Black	14.61	6.02	2.64	1.89	3.58	5.00	2.24	1.54	1.00	03
SII.S4.514X44	4.5-14X	44	20.5-6.8	4.7-3.7	Plex	26.6/44/1.76	8.5/14/1.76	1/4 MOA	58	19.8	Satin Black	14.13	6.02	2.64	1.89	3.78	4.33	2.09	1.54	1.00	03
SII.S4.514X44D	4.5-14X	44	20.5-6.8	4.7-3.7	Dot	.78/0.84	.25/0.84	1/4 MOA	58	19.8	Satin Black	14.13	6.02	2.64	1.89	3.78	4.33	2.09	1.54	1.00	03
SII.S4.514X44MD	4.5-14X	44	20.5-6.8	4.7-3.7	Mil-Dot	112/11.2/3.73/2.4/3	36/3.6/1.2/79/1.1	1/4 MOA	58	19.8	Satin Black	14.13	6.02	2.64	1.89	3.78	4.33	2.09	1.54	1.00	03
SII.S3.510X44	3.5-10X	44	25.4-8.9	4.7-3.7	Plex	34.2/57/2.28	12/20/80	1/4 MOA	80	19.00	Satin Black	12.56	6.02	2.64	1.89	3.74	2.80	2.09	1.54	1.00	03
SII.S3.510X44MD	3.5-10X	44	25.4-8.9	4.7-3.7	Mil-Dot	103/10.3/3.42/2.26/29	36/3.6/1.2/79/1.1	1/4 MOA	80	19.00	Satin Black	12.56	6.02	2.64	1.89	3.74	2.80	2.09	1.54	1.00	03
Variable Power Scopes																					
SII.56X42	1.5-6X	42	50-15	4.0-3.8	Plex	79.0/1.33/5.32	19.8/33/1.32	1/4 MOA	70	14.00	Satin Black	11.69	5.12	1.81	1.97	3.74	2.83	1.99	1.53	1.00	04
SII.39X42	3-9X	42	34-12	4.2-3.6	Plex	39.9/66/2.66	13.2/22/88	1/4 MOA	95	13.22	Satin Black	12.13	5.35	2.08	1.97	3.82	2.99	1.99	1.59	1.00	04
SII.39X42ST	3-9X	42	34-12	4.2-3.6	Plex	39.9/66/2.66	13.2/22/88	1/4 MOA	95	13.22	Stainless	12.13	5.35	2.08	1.97	3.82	2.99	1.99	1.59	1.00	04
SII.39X42D	3-9X	42	34-12	4.2-3.6	Dot	4/66	1.3/22	1/4 MOA	95	13.22	Satin Black	12.13	5.35	2.08	1.97	3.82	2.99	1.99	1.59	1.00	04
SII.312X42	3-12X	42	32-9	4.2-3.6	Plex	39.9/66/2.66	9.9/16/66	1/4 MOA	80	13.99	Satin Black	11.89	5.35	2.08	1.97	3.54	2.99	1.99	1.53	1.00	04
SII.312X42AO	3-12X	42	32.5-9	4-3.3	Plex	39.9/10.66/2.66	9.9/16/10.66	1/4 MOA	70	17.10	Satin Black	12.28	4.72	1.34	1.93	3.62	4.02	2.20	1.54	1.00	04
SII.310X42	3.5-10X	42	32-11	3.6	Plex	34.2/57/2.28	12.0/20/80	1/4 MOA	60	13.80	Satin Black	12.00	5.35	2.08	1.97	3.54	2.99	1.99	1.53	1.00	04
SII.4.514X42	4.5-14X	42	22-7.9	3.6-3.2	Plex	26.4/44/1.76	8.5/14/56	1/4 MOA	50	16.07	Satin Black	13.88	6.12	2.75	1.97	3.58	4.13	1.99	1.53	1.00	04
SII.3.510X50	3.5-10X	50	30-10	4.0-3.4	Plex	34.2/57/2.28	12.0/20/80	1/4 MOA	50	16.10	Satin Black	12.63	5.35	2.08	1.97	3.54	3.68	2.25	1.59	1.00	04
SII.4.514X50	4.5-14X	50	23-8	3.9-3.25	Plex	26.4/44/1.76	8.4/14/56	1/4 MOA	60	15.20	Satin Black	13.88	6.25	2.75	1.97	3.54	3.88	2.25	1.59	1.00	04



Scope dimension references (all dimensions are in inches)

SIGHTRON™

> SII Series Riflescopes Cont'd

Item Number	Objective Dia (mm)	Field of View (° @ 100 yds)	Eye Relief (in)	Reticle Type	Reticle Substrations (in @ 100yds)		Click Value (in @ 100yds)	Windage/Elevation Travel (in)	Weight (oz.)	Finish	Scope Dimensions							PG		
					Min. Power ABC/DE	Max. Power ABC/DE					A	B	C	D	E	F	G		H	I
SI416X42	4-16X	42	26-7	3.4-3.0	Plex	30/50/2.0	7.5/1.25/5.0	1/8 MOA	56	Satin Block	13.62	6.10	2.75	1.97	3.58	3.94	2.20	1.53	1.00	06
SI416X42SI	4-16X	42	26-7	3.4-3.0	Plex	30/50/2.0	7.5/1.25/5.0	1/8 MOA	56	Stainless	13.62	6.10	2.75	1.97	3.58	3.94	2.20	1.53	1.00	06
SI416X42D	4-16X	42	26-7	3.4-3.0	Dot	.17/1.10	.425/.025	1/8 MOA	56	Satin Block	13.62	6.10	2.75	1.97	3.58	3.94	2.20	1.53	1.00	06
SI624X42	6-24X	42	15.7-4.4	3.6-3.0	Plex	19.8/33/1.32	4.8/08/32	1/8 MOA	40	Satin Block	13.62	6.10	2.79	1.97	3.58	3.94	2.20	1.53	1.00	06
SI624X42SI	6-24X	42	15.7-4.4	3.6-3.0	Plex	30/50/2.0	7.5/1.25/5.0	1/8 MOA	40	Stainless	14.60	5.90	2.76	1.97	3.58	5.12	2.20	1.53	1.00	06
SI624X42D	6-24X	42	15.7-4.4	3.6-3.0	Dot	1.12/0.66	.27/0.16	1/8 MOA	40	Satin Block	14.60	5.90	2.76	1.97	3.58	5.12	2.20	1.53	1.00	06
SI416X42DSI	6-24X	42	15.7-4.4	3.4-3.0	Dot	1.12/0.66	.27/0.16	1/8 MOA	40	Stainless	14.60	5.90	2.76	1.97	3.58	5.12	2.20	1.53	1.00	06
SI24X44D	24X	44	4.4	4.33	Dot		.27/0.16	1/8 MOA	60	Satin Block	13.30	6.42	2.40	2.68	3.34	3.54	2.22	1.57	1.00	06
SI36X42BRD	36X	42	2.8	3.4	Dot		.125/0.11	1/8 MOA	50	Satin Block	15.31	6.54	2.52	2.56	3.35	5.43	2.20	1.57	1.00	06

Mil Dot Scopes

SI132X42MD	3-12X	42	32-9	4.2-3.6	Mil-Dot	144/14/4/7/3.1/7	36/3.6/1.2/79/1	1/4 MOA	80	Satin Block	11.89	5.35	2.08	1.97	3.54	2.99	1.99	1.53	1.00	07
SI416X42MD	4-16X	42	26-7	3.4-3.0	Mil-Dot	144/14/4/7/3.1/6	36/3.6/1.2/79/1	1/8 MOA	56	Satin Block	13.62	6.10	2.75	1.97	3.58	3.94	2.20	1.53	1.00	07
SI416X42MDST	4-16X	42	26-7	3.4-3.0	Mil-Dot	144/14/4/7/3.1/6	36/3.6/1.2/79/1	1/8 MOA	56	Stainless	13.62	6.10	2.79	1.97	3.58	3.94	2.20	1.53	1.00	07
SI624X42MD	6-24X	42	15.7-4.4	3.6-3.0	Mil-Dot	144/14/4/7/3.1/4	36/3.6/1.2/79/1	1/8 MOA	40	Satin Block	14.60	5.90	2.76	1.97	3.58	5.12	2.20	1.53	1.00	07

Compact/Fixed Power/Shotgun Scopes

SI4X32	4X	32	25	4.52	Plex		30/50/2.0	1/4 MOA	120	Satin Block	9.69	4.40	1.73	1.42	2.27	2.00	1.53	1.61	1.00	05
SI6X42	6X	42	20	3.60	Plex		19.8/33/1.32	1/4 MOA	100	Satin Block	12.75	6.18	2.24	2.56	3.23	2.99	1.99	1.61	1.00	05
SI2.510X32	2.5-10X	32	41-10.5	3.8-3.5	Plex		12/20/80	1/4 MOA	120	Satin Block	10.90	5.31	2.05	2.05	3.54	2.05	1.53	1.53	1.00	05
SI9X36AO	3-9X	36	33-11	4.2-3.5	Crosshair		.55	1/4 MOA	80	Satin Block	12.32	4.70	1.38	1.97	3.78	3.82	1.81	1.55	1.00	07

> SI Series Riflescopes

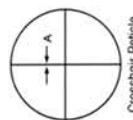
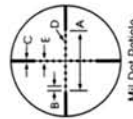
Item Number	Objective Dia (mm)	Field of View (° @ 100 yds)	Eye Relief (in)	Reticle Type	Reticle Substrations (in @ 100yds)		Click Value (in @ 100yds)	Windage/Elevation Travel (in)	Weight (oz.)	Finish	Scope Dimensions							PG		
					Min. Power ABC/DE	Max. Power ABC/DE					A	B	C	D	E	F	G		H	I
SI9X40WA	3-9X	40	38-13	4.5-3.6	Plex	39.9/66/2.66	13.3/22/88	1/4 MOA	70	Satin Block	12.75	6.00	2.25	2.25	3.58	3.12	1.59	1.53	1.00	08
SI9X40GL	3-9X	40	38-13	4.5-3.6	Plex	39.9/66/2.66	13.3/22/88	1/4 MOA	70	Gloss Block	12.75	6.00	2.25	2.25	3.55	3.12	1.59	1.53	1.00	08
SI9X40ST	3-9X	40	38-13	4.5-3.6	Plex	39.9/66/2.66	13.3/22/88	1/4 MOA	70	Stainless	12.75	6.00	2.25	2.25	3.55	3.12	1.59	1.53	1.00	08
SI9X32RF	3-9X	32	31.8-10.3	4.1-3.5	Crosshair	.80	.27	1/4 MOA	70	Satin Block	11.18	5.16	1.85	1.97	3.78	2.24	1.49	1.55	1.00	08
SI2.510X44	2.5-10X	44	35.3-9.2	5.0-3.7	Plex	4.8/80/3.20	12.2/20/80	1/4 MOA	55	Satin Block	12.60	6.00	2.25	2.25	3.55	3.12	1.99	1.53	1.00	08
SI3.510X50	3.5-10X	50	31.9-10.6	3.7-3.5	Plex	34.2/57/2.28	12.2/20/80	1/4 MOA	50	Satin Block	12.80	5.63	2.05	2.28	3.66	3.46	2.24	1.54	1.00	08

Mil-Dot Scopes

SI9X40MD	3-9X	40	37-13	4.5-3.6	Mil-Dot	108/10.8/3.6/2.4/3	36/3.6/1.2/79/1	1/4 MOA	60	Satin Block	12.75	6.00	2.25	2.25	3.62	3.12	1.85	1.54	1.00	08
----------	------	----	-------	---------	---------	--------------------	-----------------	---------	----	-------------	-------	------	------	------	------	------	------	------	------	----

Fixed Power Scopes

SI1X20	1X	20	111.3	5.71	Plex		120/2/8	1/4 MOA	125	Satin Block	9.5	6.22	2.62	2.38	3.17	0.10	1.00	1.61	1.00	08
SI2.5X32SG	2.5X	32	37.5	4.1	Plex		48/8/3.2	1/4 MOA	60	Satin Block	10.6	4.80	1.61	1.81	3.43	2.32	1.50	1.54	1.00	08



Reticle Dimension References