



Starting at
\$299.99
Rimfire Model

ZEISS V3 Riflescopes Stay in the Hunt

With ZEISS Bright™ Technology that delivers at least 90% light transmission to the eye. When others are climbing out of the stands or slipping out of their blinds due to low light, ZEISS V3 riflescopes allow you to **Stay in the hunt!**

Discover the gateway to ZEISS quality from these riflescopes, with optimized features, indexed lenses and a 3x zoom ratio. Select from six models and 21 configurations designed for North America. These are rugged, lightweight, and compact riflescopes **attractively priced from \$299.99 - \$949.99.**

Learn more.



ZEISS V3 Riflescopes for Hunting

Product Highlights, Features, and Details Overview

Brighter Viewing Experience

from HP Optics with ZEISS Bright™ Technology

- Delivering at least 90% light transmission to the eye
- High-Performance (HP) optical system
- Fully multi-coated lenses for better light transmission and color fidelity
- Hydrophobic lens coating for repelling water, dust, dirt, and fingerprints



Illustration above represents 4.5–14x50 model

Usability and Versatility

for hunting

- European-style fast-focus adjustable diopter
- Optimized mounting space for ring placement
- Fixed Parallax
 - @ 50 yards: 2.5–8x35 RF model
 - @ 150 yards: 2.5–8x35, 3.5–10x42, and 4.5–14x44* models
- Side Adjustable Parallax: 25 yards – Infinity, for 4.5–14x44, 4.5–14x50, and 6–18x50 models

OPTICS:

High-Performance (HP)

90% Light Transmission

Fully Multi-Coated Lenses

Hydrophobic Protective Lens Coating

Repeatable, Positive, and Tactile

turrets and adjustments

- Capped Elevation and Windage Turrets: Standard
 - Waterproof with cap removed
- External Elevation w/ Ballistic Stop: Optional*
- Metal-on-Metal Construction
- 0.25 MOA per-click value – 10 MOA per rotation
- 80–100 MOA total elevation travel*
- Optimized engravings for better readability and faster adjustments

TURRETS AND ADJUSTMENTS:

1/4 MOA

External Elevation Turret

Multi-Turn Turret

Ballistic Stop*

Capped Windage Turret

Side Parallax Adjustment*



ZEISS Transferable Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy

Lightweight & Compact

ideal for most hunting rifles and types of actions

- Lighter designs and shorter footprints
- 3x zoom ratio
- 1-inch* and 30 mm* maintube options
- Weight*: 12.6 – 18.7 ounces (357 – 530 grams)
- Length*: 10.7 – 13.1 inches (274 – 333 mm)

Elevation Turrets in MOA

External with Ballistic Stop

Capped

FEATURES AND ATTRIBUTES:

2ND Second Focal Plane Reticles

1-inch Main Tube

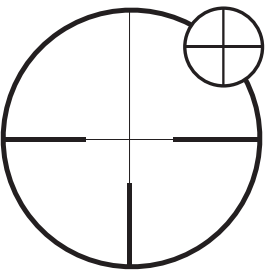
30 mm Main Tube

Waterproof: submerged up to 3.3 feet (1 m) for 1-hour

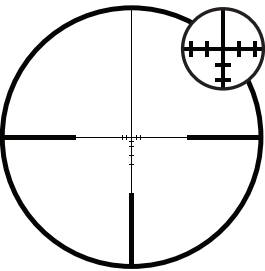
Nitrogen Purged

Illuminated

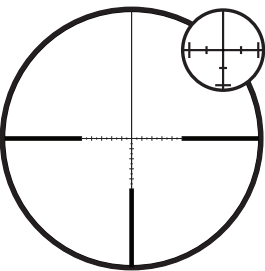
Reticles SFP:



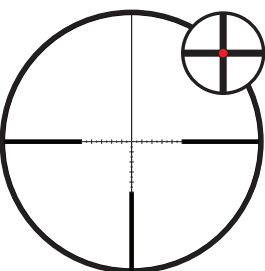
Plex-style #6



XRR #84



SHR #87



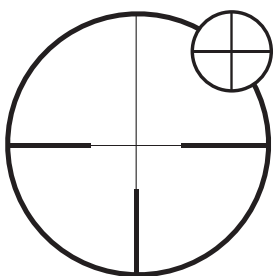
SHRi #87 'Illuminated'

*Depending upon model selected

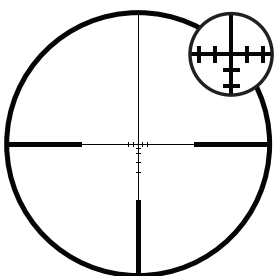
ZEISS V3 Riflescopes

Stay in the Hunt

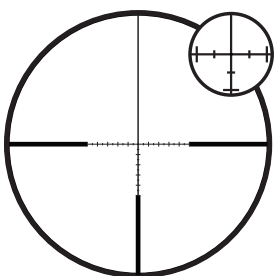
with ZEISS Bright™ Technology



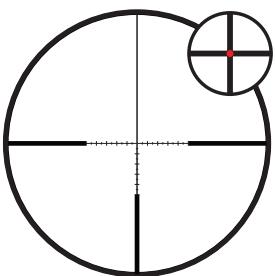
Plex-style #6
2.5–8x35
3.5–10x42



XRR #84
2.5–8x35 RF / 2.5–8x35
4.5–14x44/50
6–18x50



SHR #87
3.5–10x42
4.5–14x44/50
6–18x50



SHRi #87
3.5–10x42
4.5–14x44/50
6–18x50



2.5–8x35 RF	2.5–8x35	3.5–10x42	3.5–10x42	4.5–14x44	4.5–14x44	4.5–14x50	4.5–14x50	6–18x50	6–18x50
• RF: Rimfire • Capped Elevation Turret • Capped Windage Turret • Fixed Parallax: 50 yds • 1-Inch Main Tube • \$299.99	• Capped Elevation Turret • Capped Windage Turret • Fixed Parallax: 150 yds • 1-Inch Main Tube • \$399.99	• Capped Elevation Turret • Capped Windage Turret • Fixed Parallax: 150 yds • 30 mm Main Tube • \$449.99	• External Elevation Turret – with Ballistic Stop • Capped Windage Turret • Fixed Parallax: 150 yds • 30 mm Main Tube • Illuminated Center Dot – As an option • \$549.99 – \$699.99	• Capped Elevation Turret • Capped Windage Turret • Fixed Parallax: 150 yds • 30 mm Main Tube • \$499.99 – \$549.99	• External Elevation Turret – with Ballistic Stop • Capped Windage Turret • Adjustable Parallax: 25 Yards - Infinity • 30 mm Main Tube • Illuminated Center Dot – As an option • \$649.99 – \$799.99	• Capped Elevation Turret • Capped Windage Turret • Adjustable Parallax: 25 Yards - Infinity • 30 mm Main Tube • \$599.99	• External Elevation Turret – with Ballistic Stop • Capped Windage Turret • Adjustable Parallax: 25 Yards - Infinity • 30 mm Main Tube • Illuminated Center Dot – As an option • \$699.99 – \$849.99	• Capped Elevation Turret • Capped Windage Turret • Adjustable Parallax: 25 Yards - Infinity • 30 mm Main Tube • \$699.99	• External Elevation Turret – with Ballistic Stop • Capped Windage Turret • Adjustable Parallax: 25 Yards - Infinity • 30 mm Main Tube • Illuminated Center Dot – As an option • \$799.99 – \$949.99

Retail prices for USA only. Prices and details are subject to change without notice.

ZEISS V3 Riflescopes
with ZEISS Bright™ Technology
delivering at least 90% light transmission+

	2.5-8x35 RF 522703-9884-000	2.5-8x35 522702-9806-000	2.5-8x35 522702-9884-000^	3.5-10x42 522712-9806-000	3.5-10x42 522712-9887-000^	3.5-10x42 522712-9806-070	3.5-10x42 522712-9887-070	3.5-10x42 522712-9987-070
Main Tube Size (T6 Aluminum Alloy)	1 in	1 in	1 in	30 mm	30 mm	30 mm	30 mm	30 mm
Capped Elevation Turret	●	●	●	●	●	-	-	-
External Elevation Turret with Ballistic Stop	-	-	-	-	-	●	●	●
Capped Windage Turret	●	●	●	●	●	●	●	●
Click Value 0.25 MOA (10 MOA per Rotation)	●	●	●	●	●	●	●	●
Fixed Parallax Setting	50 yds	150 yds	150 yds	150 yds	150 yds	150 yds	150 yds	150 yds
Side-Adjustable Parallax - 25 yds - Infinity	-	-	-	-	-	-	-	-
Duplex-Style Reticle #6	-	●	-	●	-	●	-	-
eXtended Range Reticle (XRR) #84	●	-	●	-	-	-	-	-
Smart Hunting Reticle (SHR) #87	-	-	-	-	●	-	●	-
Smart Hunting Reticle Illuminated (SHRi) #87	-	-	-	-	-	-	-	●
Center-Dot Illumination with Timed Auto-Off	-	-	-	-	-	-	-	●
Weight (Ounces)	12.6	12.6	12.6	144	144	15.3	15.3	15.8
Length @ Neutral Diopter (Inches)	10.74	10.74	10.74	12.40	12.40	12.40	12.40	12.40
Retail Price* (USD)	\$299.99	\$399.99	\$399.99	\$449.99	\$499.99	\$549.99	\$599.99	\$699.99

*Retail prices and specifications are subject to change without notice. ● Applicable - Not Applicable ^ Find on Amazon.com

OPTICS: _____ TURRETS AND ADJUSTMENTS: _____

High-Performance (HP)

90% Light Transmission

Multi-Turn Turret

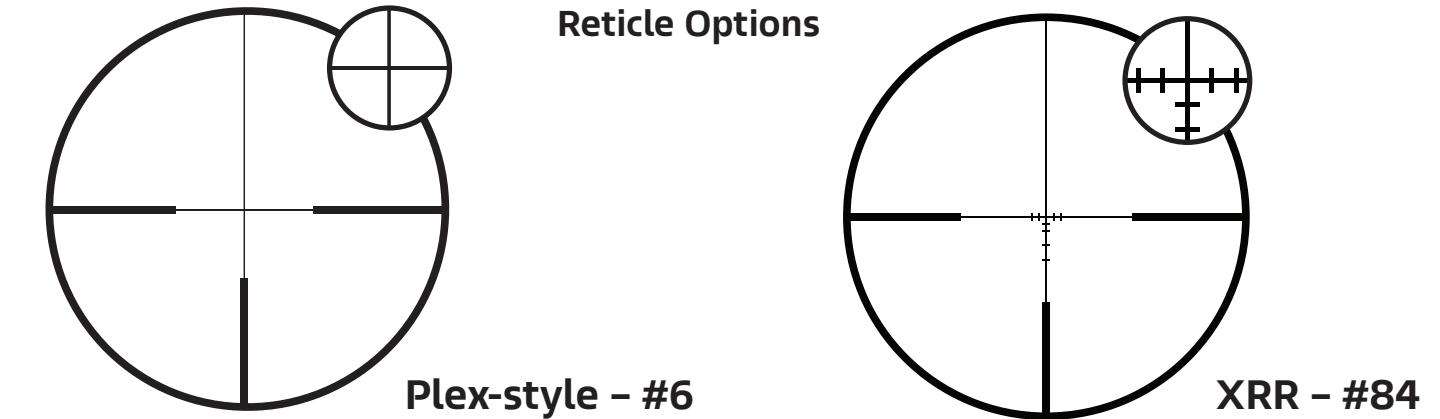
External Elevation Turret

Fully Multi-Coated Lenses

Hydrophobic Protective Lens Coating

Capped Windage Turret

Ballistic Stop



	4.5-14x44 522722-9884-000	4.5-14x44 522722-9887-000	4.5-14x44 522732-9884-070	4.5-14x44 522732-9887-070	4.5-14x44 522732-9987-070	4.5-14x50 522742-9884-000	4.5-14x50 522742-9884-070	4.5-14x50 522742-9887-070	4.5-14x50 522742-9987-070	6-18x50 522752-9884-000	6-18x50 522752-9884-070	6-18x50 522752-9887-070	6-18x50 522752-9987-070
30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm
●	●	-	-	-	●	-	-	-	●	-	-	-	-
-	-	●	●	●	-	●	●	●	●	-	●	●	●
●	●	●	●	●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●	●	●	●	●
150 yds	150 yds	-	-	-	-	-	-	-	-	-	-	-	-
-	-	●	●	●	●	●	●	●	●	●	●	●	●
-	-	-	-	-	-	-	-	-	-	-	-	-	-
●	-	●	-	-	●	●	-	-	-	●	●	-	-
-	●	-	●	-	-	-	●	-	-	-	-	●	-
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-	-	-	-	●	-	-	-	●	-	-	-	-	●
16.3	16.3	17.2	17.2	17.6	17.2	18.1	18.1	18.6	174	18.3	18.3	18.3	18.7
12.59	12.59	12.59	12.59	12.59	12.59	12.59	12.59	12.59	13.07	13.07	13.07	13.07	13.07
\$499.99	\$549.99	\$649.99	\$699.99	\$799.99	\$599.99	\$699.99	\$749.99	\$849.99	\$699.99	\$799.99	\$849.99	\$949.99	\$949.99

+ ZEISS Bright™ Technology delivers light transmission value of at least 90% to the eye.

FEATURES AND ATTRIBUTES: _____

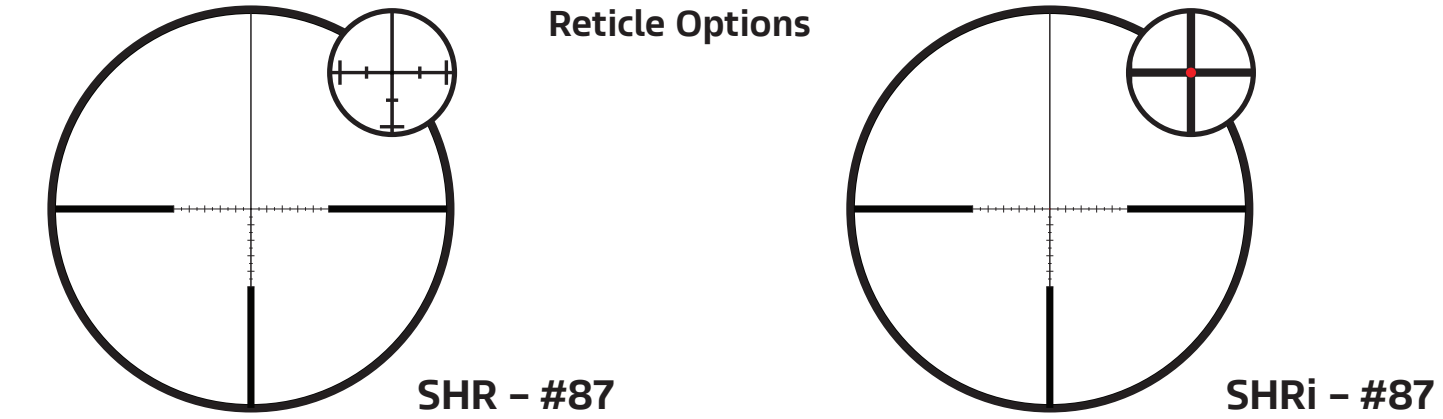
2ND Second Focal Plane Reticle

Waterproof: submerged up to 3.3 feet (1 m) for 1-hour

Nitrogen Purged

LIFETIME WARRANTY

ZEISS V3 Rimfire model shock tested over 800 cycles at 800 g-force, and finalized with multiple shock tests at 1,200** g-force
Other models shock tested over 800 cycles at 1,000 g-force, and finalized with multiple shock tests at 1,500 g-force



ZEISS Riflescope Models

V3 with High-Performance (HP) Optical System

The gateway riflescope to ZEISS quality, with optimized prescription, indexed lenses, and 3x zoom ratio, utilizing fully multi-coated lens coatings, and hydrophobic protective lens coating.



Price Range (USD)
\$299.99 – \$949.99

V4 with High-Definition (HD) Optical System

Incorporating HD glass, with a 4x zoom ratio, utilizing T* (T-star) premium lens coatings, and LotuTec protective lens coating.



Price Range (USD)
\$799.99 – \$1,374.99

V6 with Premium Optical System

Incorporating SCHOTT lenses and Extra-low Dispersion (ED) glass, with a 6x zoom ratio, utilizing T* (T-star) premium lens coatings, and LotuTec protective lens coating.



Price Range (USD)
\$1,849.99 – \$2,249.99

V8 & V8 NA

with Super-Premium Optical System

ZEISS' best – Incorporating SCHOTT lenses along with Fluoride (FL) glass, with a 8x zoom ratio, utilizing T* (T-star) premium lens coatings, and LotuTec protective lens coating.



Price Range (USD)
\$3,099.99 – \$3,999.99

Features and Attributes

	V3	V4	V6	V8	V8 NA
Zoom Ratio	3x	4x	6x	8x	8x
Glass Type	HP	HD	ED	FL	FL
SCHOTT Glass	-	-	●	●	●
ZEISS Bright™ Technology+	●	●	●	●	●
Light Transmission Value	90%	90%	92%	92%	92%
T-star Premium Lens Coatings	-	●	●	●	●
Fully Multi-coated Lens Coatings	●	-	-	-	-
Lotutec Premium Protective Lens Coating	-	●	●	●	●
Hydrophobic Protective Lens Coating	●	-	-	-	-
European-Style Fast Focus Diopter	●	●	●	●	●
Main Tube Size	1 in / 30 mm	30 mm	30 mm	30 mm	30 mm / 34 mm
Reticle Type - Second Focal Plane	●	●	●	●	●
Reticle Illumination Type	Analog	Analog	Digital	Digital	Digital
Reticle Illumination - Auto-off	●	-	●	●	●
Minute of Angle System (MOA / CM)	MOA	MOA	MOA	CM	MOA
Capped Elevation Turret	Optional	Optional	Optional	Optional	-
External Elevation Turret with Ballistic Stop	Optional	Optional	Optional	Optional	●
Capped Windage Turret	●	Optional	Optional	Optional	●
External Windage Turret	-	Optional	Optional	-	-
External Locking Windage Turret	-	Optional	-	-	-
Fixed Parallax (Depends On Model)	150 yds	100 yds	100 yds	109 yds	-
Adjustable Parallax (Depends On Model)	25 yds – ∞	10 yds* – ∞	50 yds – ∞	55 yds – ∞	55 yds – ∞
Shock Proof Tested: Cycles @ G-Force	800 @ 1,000**				
Final Validation Tested: Cycles @ G-Force	800 (+) @ 1,500				
	ZEISS V3 RF model multiple @ 1,200; all other models multiple @ 1,500				
Waterproof - Submerged (Caps On or Off)	3 ft for 1-hour	13 ft for 2-hours			
Operating Temperature Range (°F)	-4 to +122	-13 to +122			
Nitrogen Purged	●	●	●	●	●
Weight Range (Ounces)	12.6 – 18.7	17.9 – 24.13	17.8 – 27.9	194 – 254	28.8 – 34.6
Length Range (Inches) @ Neutral Diopter	10.7 – 13.1	13.8 – 14.5	11.2 – 14.9	11.1 – 13.5	13.8 – 15.7

● Applicable - Not Applicable + ZEISS Bright™ Technology delivers light transmission value of at least 90% to the eye.

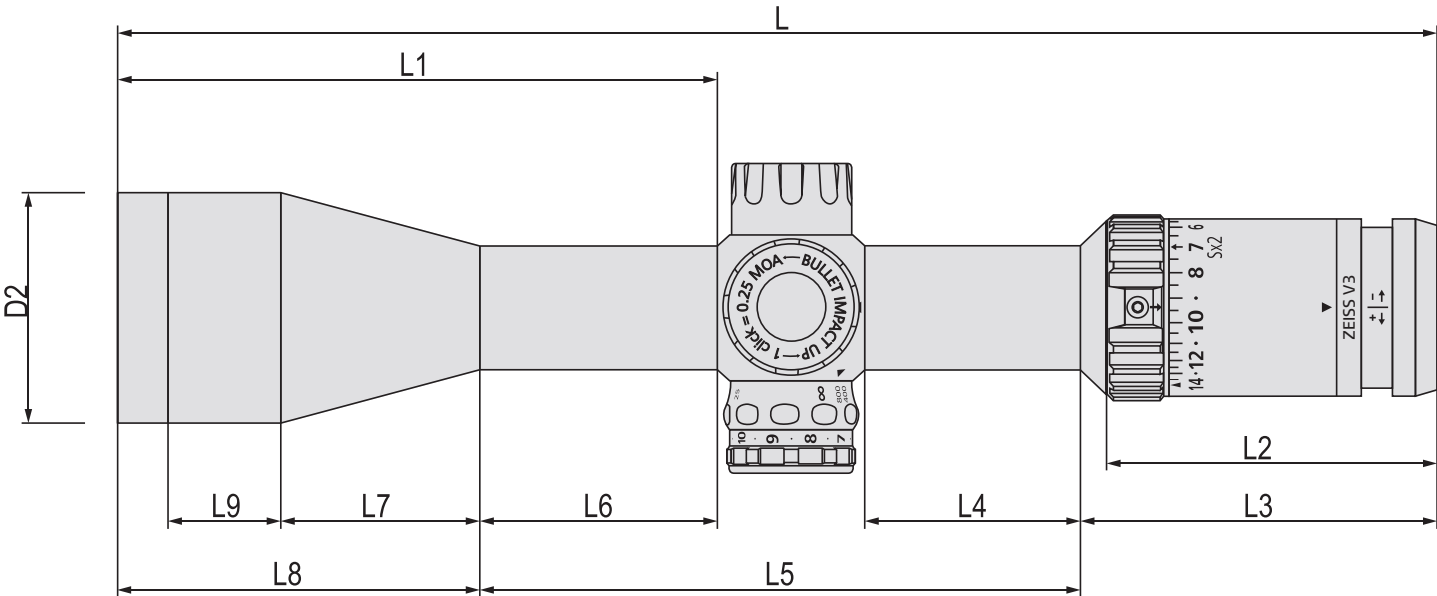
*Pre 2020 Conquest V4 scope models incorporate side parallax adjustment of 50 yds – ∞

**Shock test for ZEISS V3 2.5–8x35 RF (rimfire) model reflects 800 cycles at 800 g-force and finalized with multiple shock tests at 1,200 g-force.



Image above reflects ZEISS V3 2.5–8x35 rifle scope model.

External Dimensions for ZEISS V3 Riflescopes



Riflescope Model	Ocular Housing	Tube Diameter	D2	L	L1	L2	L3	L4	L5	L6	L7	L8	L9
2.5 – 8 × 35 RF	1.69 in (43 mm)	1-inch	1.61	10.74	3.85	3.14	3.49	1.96	5.13	1.74	0.91	2.11	0.72
2.5 – 8 × 35		1-inch	1.61	10.74	3.85	3.14	3.49	1.96	5.13	1.74	0.91	2.11	0.72
3.5 – 10 × 42		30 mm	1.89	12.40	5.50	3.14	3.44	2.02	5.50	2.04	2.06	3.46	1.05
4.5 – 14 × 44		30 mm	1.97	12.59	5.70	3.14	3.44	2.02	5.84	2.39	1.71	3.31	1.06
4.5 – 14 × 50		30 mm	2.20	12.59	5.70	3.14	3.44	2.02	5.68	2.22	1.83	3.48	1.06
6–18x50		30 mm	2.20	13.07	6.17	3.14	3.44	2.02	5.84	2.39	2.26	3.78	1.08

Image above is for illustration purposes only. Measurements are listed in inches, except where noted.

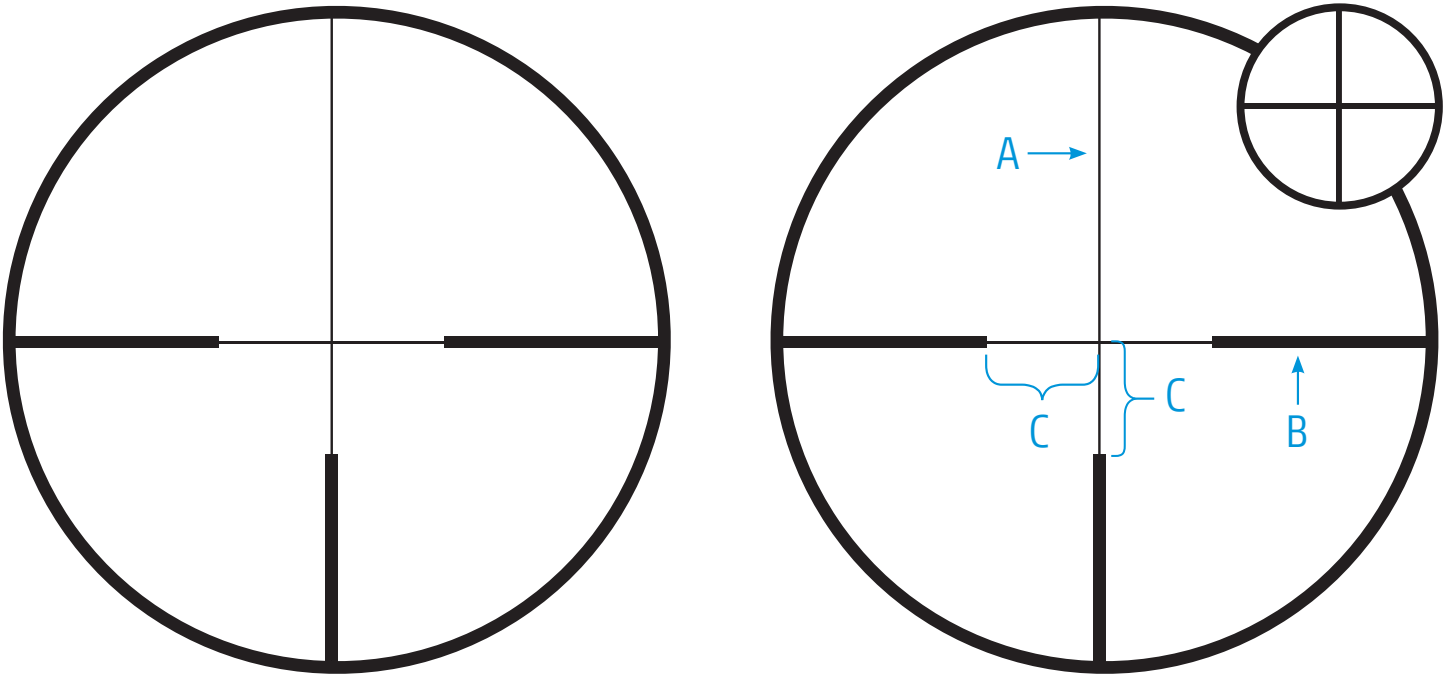




Image above reflects ZEISS V3 3.5–10x42 riflescope model.

Second Focal Plane Reticles

PLEX-STYLE #6 (Non-Illuminated)



SECOND FOCAL PLANE RIFLESCOPES	2.5–8x35	3.5–10x42
Magnification / Subtension	@ 8x	@ 10x
UNIT OF MEASURE	MOA	
Line Thickness - A	0.30	0.30
Heavy Bar Thickness - B	1.50	1.50
Opening - C	24.00	24.00



2.5-8x35



3.5-10x42

Reticle artwork is for illustration purposes only. Artwork not 100% to scale. Images above reflect an aerial view perspective.

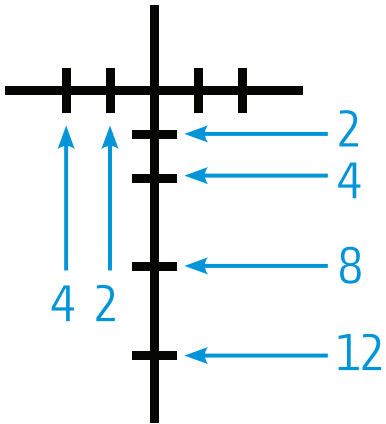


Image above reflects ZEISS V3 4.5-14x44 riflescope model.

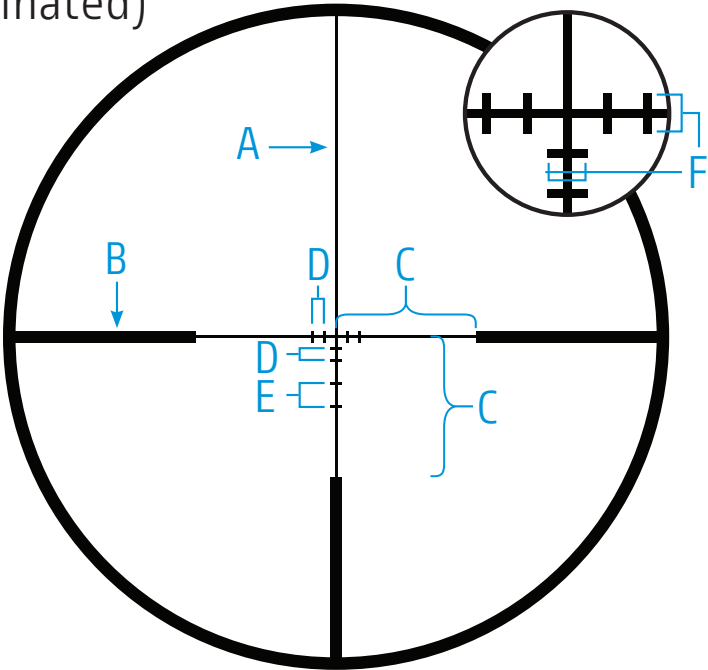
Second Focal Plane Reticles

XRR #84
eXtended Range Reticle
(Non-Illuminated)

MOA Values



Hash Marks Height/Length: 1.00 MOA



SECOND FOCAL PLANE RIFLESCOPES	2.5-8x35 RF / 2.5-8x35	4.5-14x44/50	6-18x50
Magnification / Subtension	@ 8x	@ 14x	@ 18x
UNIT OF MEASURE	MOA		
Line Thickness - A	0.30	0.23	0.18
Heavy Bar Thickness - B	1.00	1.00	1.00
Opening - C	24.00	24.00	24.00
Distance - D	2.00	2.00	2.00
Distance - E	4.00	4.00	4.00
Distance - F	1.00	1.00	1.00



2.5-8x35 RF (Rimfire)



2.5-8x35



4.5-14x44



4.5-14x50



6-18x50

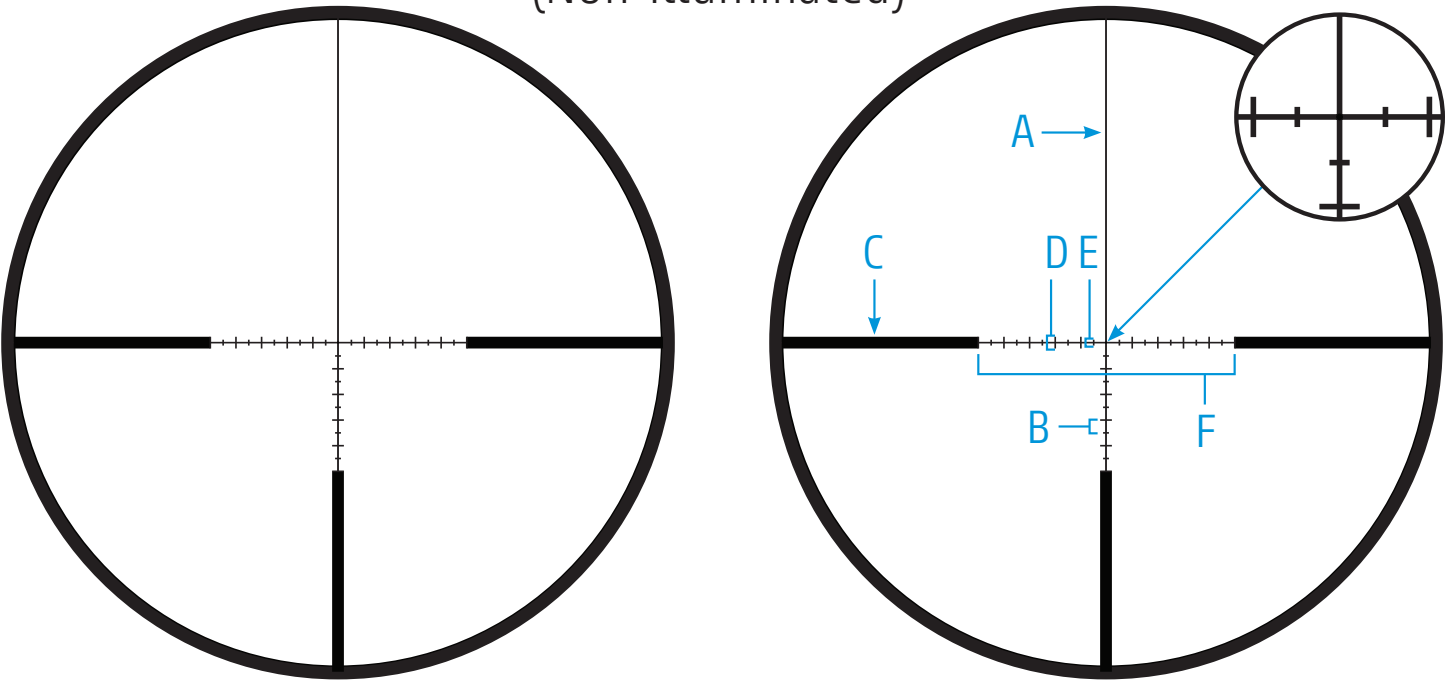
Reticle artwork is for illustration purposes only. Artwork not 100% to scale. Images above reflect an aerial view perspective.



Image above reflects ZEISS V3 4.5-14x50 riflescope model.

Second Focal Plane Reticles

SHR #87 Smart Hunting Reticle (Non-Illuminated)



SECOND FOCAL PLANE RIFLESCOPES	3.5-10x42	4.5-14x44/50	6-18x50
Magnification / Subtension	@ 10x	@ 14x	@ 18x
UNIT OF MEASURE	MOA		
Line Thickness - A	0.32	0.25	0.18
Spacing - B	1.00	1.00	1.00
Heavy Bar Thickness - C	1.50	1.50	1.00
Major Hash Marks - D	1.50	1.50	1.00
Minor Hash Marks - E	0.75	0.75	0.50
Opening - F	20.00	20.00	20.00



3.5-10x42



4.5-14x50



4.5-14x44



6-18x50

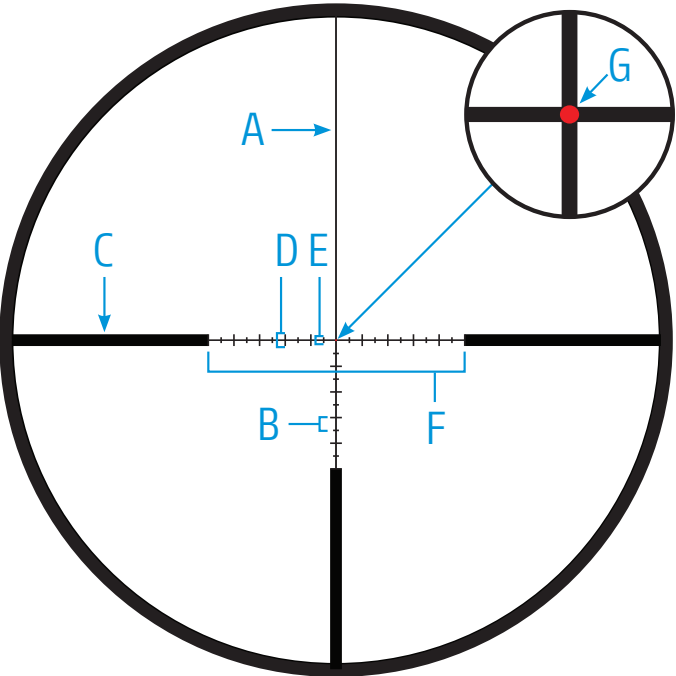
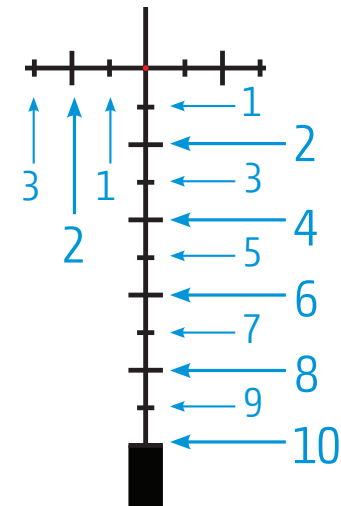


Image above reflects ZEISS V3 6-18x50 riflescope model.

Second Focal Plane Reticles

SHRi #87
Smart Hunting Reticle
(with Illuminated Center Dot)

MOA Values



SECOND FOCAL PLANE RIFLESCOPES	3.5-10x42	4.5-14x44/50	6-18x50
Magnification / Subtension	@ 10x	@ 14x	@ 18x
UNIT OF MEASURE	MOA		
Line Thickness - A	0.32	0.25	0.18
Spacing - B	1.00	1.00	1.00
Heavy Bar Thickness - C	1.50	1.50	1.00
Major Hash Marks - D	1.50	1.50	1.00
Minor Hash Marks - E	0.75	0.75	0.50
Opening - F	20.00	20.00	20.00
Illuminated Center Dot Size - G	0.24	0.17	0.13



3.5-10x42



4.5-14x50



4.5-14x44



6-18x50

Material Number	ZEISS V3 Riflescope Model Configurations	Retail
522703-9884-000	2.5-8x35 RF - Rimfire - 1-inch - XRR Reticle (#84) - Capped Turrets - .25 MOA - Fixed Parallax @ 50 Yards	\$299.99
522702-9806-000	2.5-8x35 - 1-inch - Duplex Reticle (#6) - Capped Turrets - .25 MOA - Fixed Parallax @ 150 Yards	\$399.99
522702-9884-000	2.5-8x35 - 1-inch - XRR Reticle (#84) - Capped Turrets - .25 MOA - Fixed Parallax @ 150 Yards	\$399.99
522712-9806-000	3.5-10x42 - 30 mm - Duplex Reticle (#6) - Capped Turrets - .25 MOA - Fixed Parallax @ 150 Yards	\$449.99
522712-9887-000	3.5-10x42 - 30 mm - SHR Reticle (#87) - Capped Turrets - .25 MOA - Fixed Parallax @ 150 Yards	\$499.99
522712-9806-070	3.5-10x42 - 30 mm - Duplex Reticle (#6) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Fixed Parallax @ 150 Yards	\$549.99
522712-9887-070	3.5-10x42 - 30 mm - SHR Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Fixed Parallax @ 150 Yards	\$599.99
522712-9987-070	3.5-10x42 - 30 mm - SHRi - Illum. Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Fixed Parallax @ 150 Yards	\$699.99
522722-9884-000	4.5-14x44 - 30 mm - XRR Reticle (#84) - Capped Turrets - .25 MOA - Fixed Parallax @ 150 Yards	\$499.99
522722-9887-000	4.5-14x44 - 30 mm - SHR Reticle (#87) - Capped Turrets - .25 MOA - Fixed Parallax @ 150 Yards	\$549.99
522732-9884-070	4.5-14x44 - 30 mm - XRR Reticle (#84) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$649.99
522732-9887-070	4.5-14x44 - 30 mm - SHR Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$699.99
522732-9987-070	4.5-14x44 - 30 mm - SHRi - Illum. Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$799.99
522742-9884-000	4.5-14x50 - 30 mm - XRR Reticle (#84) - Capped Turrets - .25 MOA - Adj. Parallax 25 Yards - ∞	\$599.99
522742-9884-070	4.5-14x50 - 30 mm - XRR Reticle (#84) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$699.99
522742-9887-070	4.5-14x50 - 30 mm - SHR Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$749.99
522742-9987-070	4.5-14x50 - 30 mm - SHRi - Illum. Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$849.99
522752-9884-000	6-18x50 - 30 mm - XRR Reticle (#84) - Capped Turrets - .25 MOA - Adj. Parallax 25 Yards - ∞	\$699.99
522752-9884-070	6-18x50 - 30 mm - XRR Reticle (#84) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$799.99
522752-9887-070	6-18x50 - 30 mm - SHR Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$849.99
522752-9987-070	6-18x50 - 30 mm - SHRi - Illum. Reticle (#87) - Ext. Elev. w/ Ballistic Stop - Capped Wind - .25 MOA - Adj. Parallax 25 Yards - ∞	\$949.99

*Retail prices are subject to change without notice and are for USA only.

ZEISS V3 Specifications						
Model	2.5 – 8×35 RF	2.5 – 8×35	3.5 – 10×42	4.5 – 14×44	4.5 – 14×50	6–18x50
Magnification	2.5 x – 8 x	2.5 x – 8 x	3.5 x – 10 x	4.5x – 14 x	4.5 x – 14 x	6 x – 18 x
Focal Plane	Second	Second	Second	Second	Second	Second
Effective Lens Diameter	29.1 mm – 35.0 mm	29.1 mm – 35.0 mm	41.3 mm – 42.0 mm	44.0 mm – 44.0 mm	50.0 mm – 50.0 mm	50.0 mm – 50.0 mm
Exit Pupil Diameter	11.6 mm – 4.4 mm	11.6 mm – 4.4 mm	11.7 mm – 4.2 mm	9.7 mm – 3.1 mm	11.0 mm – 3.5 mm	8.3 mm – 2.8 mm
Twilight Factor	8.53 – 16.73	8.53 – 16.73	12.03 – 20.49	14.07 – 24.82	15.00 – 26.47	17.32 – 30.00
Field of View at 100 yds	48.17 – 14.78 feet	48.17 – 14.78 feet	34.17 – 11.82 feet	26.09 – 8.41 feet	26.06 – 8.41 feet	19.65 – 6.53 feet
Angular Field of View, Real	9.08° – 2.82°	9.08° – 2.82°	6.52° – 2.26°	4.98° – 1.61°	4.97° – 1.61°	3.75° – 1.25°
Diopter Range	- 3 / + 2.5					
Eye Relief	34 inches					
Parallax Setting	50 yds	150 yds	150 yds	Fixed: 150 yds / Adj:25 yds – ∞	25 yds – ∞	25 yds – ∞
Elevation Adjustment Range	80 MOA	80 MOA	100 MOA	90 MOA	90 MOA	80 MOA
Windage Adjustment Range	60 MOA	60 MOA	80 MOA	70 MOA	70 MOA	60 MOA
Click Value	0.25 MOA					
Main Tube Diameter	1-inch		30 mm			
Eyepiece Tube Diameter	43 mm					
Objective Tube Diameter	41 mm	41 mm	48 mm	50 mm	56 mm	56 mm
Lens Coatings	Fully Multi-Coated for Light Transmission and Contrast; with Hydrophobic Protective Lens Coating					
Fogproof	Nitrogen Purged					
Waterproof	3.3 feet (1 m) for 1-hour					
Operating Temperature	-4 / +122°F					
Length @ Neutral Diopter	10.74 in	10.74 in	12.40 in	12.59 in	12.59 in	13.07 in
Weight w/ Capped Turrets (oz)	12.6 oz	12.6 oz	14.4 oz	16.3 oz	17.2 oz	17.4 oz
Weight w/ Ballistic Stop (oz)	-	-	15.3 oz	17.2 oz	18.1 oz	18.3 oz
Weight w/ Illumination (oz)	-	-	15.8 oz	17.6 oz	18.6 oz	18.7 oz
Reticles	XRR	#6 / XRR	#6 / SHR / SHRi (illum.)	XRR / SHR / SHRi (illum.)	XRR / SHR / SHRi (illum.)	XRR / SHR / SHRi (illum.)

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