

PRODUCT CATALOG 2026



KAHLES



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We build for the moment when everything aligns — focus, breath, pulse.

For over a century, KAHLES has pursued true precision — not just perfection on paper, but also reliability in the field.

Each scope is crafted by skilled hands and refined by relentless curiosity, combining experience and innovation.

Designed and manufactured in Austria, every piece is built to perform when it matters most.

When precision meets vision, that’s when KAHLES prevails.



WHEN PRECISION MEETS VISION.

At KAHLES, precision starts long before the first shot is fired. It is the focus of every idea, design and decision that shapes our optics. This dedication is rooted in our principles and is ultimately reflected in the performance of our scopes.

It is a mindset that has guided KAHLES since 1898, repeatedly setting the standard for precision optics.

We don't chase trends. We advance technology with purpose, questioning and refining every detail to focus on what matters most.

That way, we transform experience into progress and this is reflected in each of our products.

Shaped by decades of expertise and an unwavering commitment to improvement, they combine innovative engineering with impeccable craftsmanship.

Built for shooters. Backed by legacy. Proven in the field. That's what drives us – so you can **perform at your best.**



REFINED.

When Experience Evolves into Perfection.

REFINED signifies one of our development efforts — improving already existing performance by enhancing every detail that defines true precision. That way, we deliver even greater consistency, clarity and confidence in the field.

REFINED improves ergonomics across our first focal plane models:

- ◆ Introduction of 10 MIL windage
- ◆ Enhanced parallax wheel geometry
- ◆ Refreshed reticle designs
- ◆ Improved FOV

No frills. No shortcuts.

It's just honest refinement, born from experience, guided by feedback, and perfected through craft. **REFINED** empowers you to take another step forward in your pursuit of precision.



THE NEW K864.



Ultimate Competitive Performance.

At the very edge of performance, where a fraction of a millimeter defines success, the K864 sets a new benchmark in long-range precision.

Born from decades of optical mastery, it combines uncompromising mechanics with our revolutionary VISIONFLEX, delivering the most natural, fatigue-free view — even at the highest magnification.

Every component, every technical detail and every feature of this new scope reflects our relentless pursuit of clarity, focus and perfection.

Setting the new standard for years to come.

*"Breathtaking image quality –
unmatched by anything I've seen."*

E. Cortina (Long-Range Champion)

*"Words can't do this scope justice –
it's simply outstanding."*

A. Kreutz (2× European F-Class Champion)



VISIONFLEX.

Experience the Difference.

Born from decades of optical refinement, VISIONFLEX pushes the boundaries of modern optical design.

Its advanced lens geometry creates an exceptionally wide field of view and opens a remarkably generous eyepiece, delivering a natural, fatigue-free viewing experience that remains consistent across all magnifications.

It provides complete freedom of movement, allowing for faster target acquisition and a more instinctive and natural view.

Some things simply can't be explained.

You just have to experience them for yourself.

QUALITY CONTROL.



Excellence in quality is ingrained in the KAHLES DNA.

Driven by our relentless pursuit of perfection, each optic is therefore meticulously examined by our highly skilled quality control operators. Each product is carefully tested and precisely inspected to ensure lasting performance and reliable precision, even under the toughest conditions.

Tested for unwavering accuracy. Proven in the field — so you can **perform at your best.**





PERFORMANCE ACROSS EVERY FIELD.

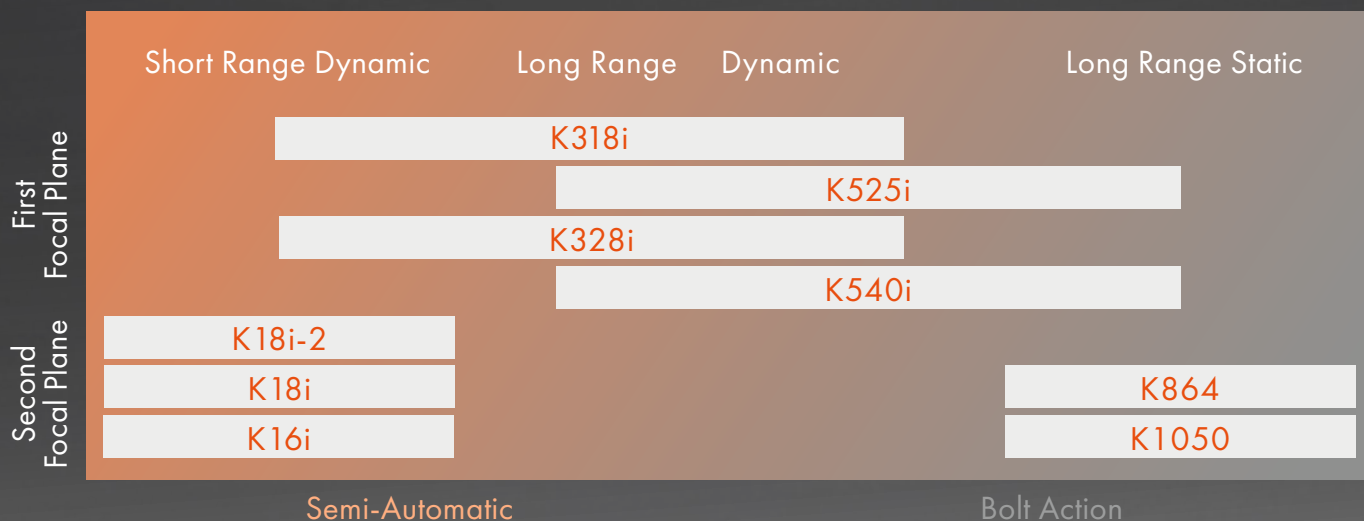


KAHLES riflescopes are built to deliver uncompromising precision, whatever the discipline or distance.

Yet, each scope has its own unique

characteristics and performs best in certain scenarios.

Use this guide to help you find the scope that best suits your individual shooting preferences.





FIRST FOCAL PLANE HIGH-POWER.

KAHLES FFP high-power scopes combine unique ergonomics with advanced mechanics to elevate your performance. Precision-engineered for competition and professional use, they provide exceptional optical clarity and intuitive handling for maximum accuracy in all conditions.

UNRIVALLED ACCURACY.
ULTIMATE CONTROL.



K540i



K328i



K525i



K318i





K540i REFINED UNPARALLELED PERFORMANCE.

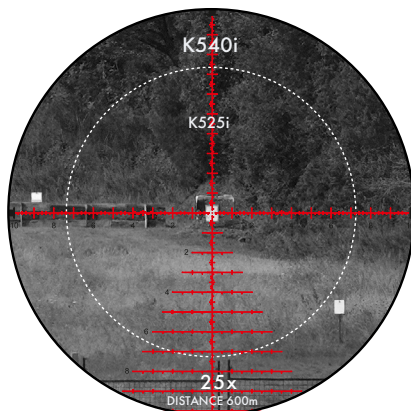
Designed for professional long-range shooting, the K540i sets a bold new standard. Its unparalleled field of view provides maximum downrange clarity and enables seamless target transition, essential in fast-paced scenarios.



5-40x56i

PRODUCT HIGHLIGHTS

- ◆ Ergonomic, shooter-specific configurations for optimal control.
- ◆ True 8x zoom with uncompromised optical performance across the entire adjustment range.
- ◆ VISIONFLEX – revolutionary optical design with a **40%** wider field of view* and a remarkably generous eyepiece.



*Based on the comparison to K525i (2025) at 25x.

FEATURES



First focal plane



Illuminated reticle



Main tube diameter 36 mm



10 MIL per revolution turrets



Adjustment direction CCW



Top mounted parallax



Windage left or right



EASYREAD



REVOLUTION INDICATOR



ZERO STOP

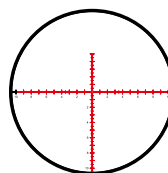


TWISTGUARD

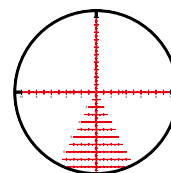


VISIONFLEX

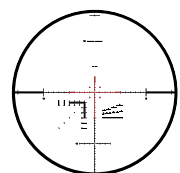
RETICLES



SKMR+



SKMR4+



MSR2/Ki



K328i REFINED ENHANCED VERSATILITY.



3.5-28x50i

The ultimate all-rounder, combining reliability and compact versatility in any situation with an unmatched and extensive field of view.

FEATURES



First focal plane



Illuminated reticle



Main tube diameter 36 mm



10 MIL per revolution turrets



Adjustment direction CCW



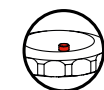
Top mounted parallax



Windage left or right



EASYREAD



REVOLUTION INDICATOR



ZERO STOP



TWISTGUARD

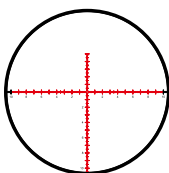


VISIONFLEX

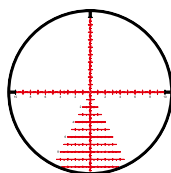
PRODUCT HIGHLIGHTS

- ◆ Ergonomic, shooter-specific configurations for optimal control.
- ◆ True 8x zoom with uncompromised optical performance across the entire adjustment range.
- ◆ VISIONFLEX – revolutionary optical design with a **40% wider field of view*** and a remarkably generous eyepiece.

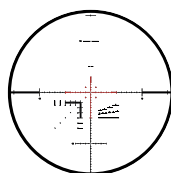
RETICLES



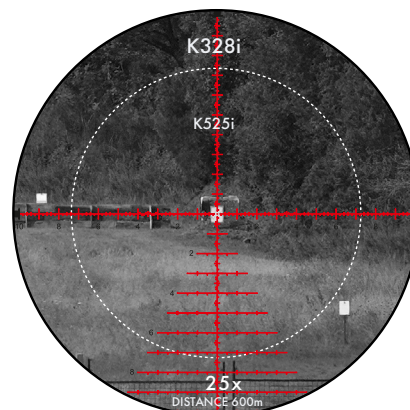
SKMR+



SKMR4+



MSR2/Ki



* Based on the comparison to K525i (2025) at 25x.



K525i REFINED RELIABLE PRECISION.



5-25x56i

A proven product that offers discerning shooters optimal magnification and reliable performance. Designed to meet the toughest challenges in competition and in the field.

PRODUCT HIGHLIGHTS

- ◆ Ergonomic, shooter-specific configurations for optimal control.
- ◆ True 5x zoom with uncompromised optical performance across the entire adjustment range.
- ◆ Robust competition-grade mechanics built for extreme durability.

FEATURES



First focal plane



Illuminated reticle



34 mm
Main tube diameter 34 mm



10 MIL
10 MIL per revolution turrets



Adjustment direction CCW



Top mounted parallax



Windage left or right



EASYREAD



REVOLUTION INDICATOR

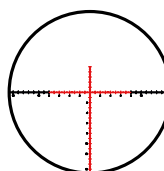


ZERO STOP

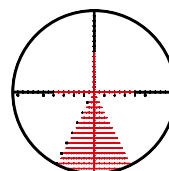


TWISTGUARD

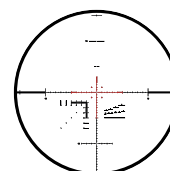
RETICLES



SKMR



SKMR4



MSR2/Ki



3.5-18x50i

K318i REFINED COMPACT VERSATILITY.

All-round compact crossover scope, adaptable to any situation whether short or long range.

Designed to save rail space and maximise versatility.

FEATURES



First focal plane



Illuminated reticle



Main tube diameter 34 mm



10 MIL per revolution turrets



Adjustment direction CCW



Top mounted parallax



Windage left or right



EASYREAD



REVOLUTION INDICATOR



ZERO STOP

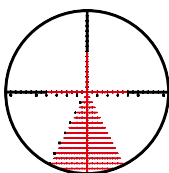


TWISTGUARD

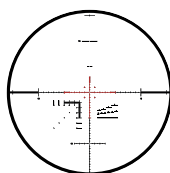
PRODUCT HIGHLIGHTS

- ◆ Ergonomic, shooter-specific configurations for optimal control.
- ◆ True 5x zoom with uncompromised optical performance across the entire adjustment range.
- ◆ Compact design delivering full-size performance.

RETICLES



SKMR4



MSR2/Ki



SECOND FOCAL PLANE HIGH-POWER.

Designed for unparalleled optical quality and robust mechanics, KAHLES SFP high-power scopes offer consistent, precise adjustments and a clear view, empowering you to deliver tight groupings with exceptional repeatability at 1,000 yards and beyond.



K864



K1050

PINPOINT PRECISION.



NEW



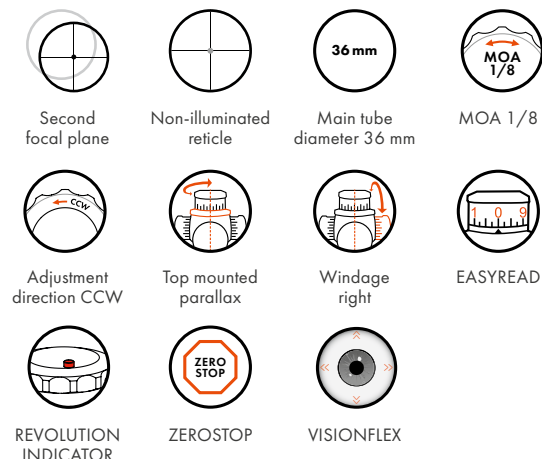
8-64x56

K864 ULTIMATE COMPETITIVE PERFORMANCE.

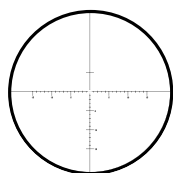


Designed to meet the highest standards of F-Class competition, the K864 provides unbeatable precision and an unequalled field of view. Offering championship-level clarity and control, it gives shooters the edge they need to perform at their best.

FEATURES



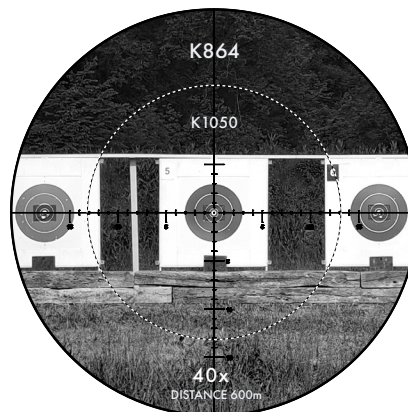
RETICLES



MOAK+

PRODUCT HIGHLIGHTS

- ◆ Unique ergonomics specifically designed for F-Class demands.
- ◆ True 8x zoom with uncompromised optical performance across the entire adjustment range.
- ◆ VISIONFLEX – revolutionary optical design with a **64% wider field of view*** and a remarkably generous eyepiece.



* Based on the comparison to K1050 at 40x.



K1050 PROVEN PRECISION.



10-50x56

With a winning pedigree and time-tested technology, the K1050 delivers uncompromising accuracy.

PRODUCT HIGHLIGHTS

- ◆ Unique ergonomics specifically designed for F-Class demands.
- ◆ True 5x zoom with uncompromised optical performance across the entire adjustment range.
- ◆ Reduced weight to optimise the total weight of the rifle system.

FEATURES



Second
focal plane



Non-illuminated
reticle



30mm
Main tube
diameter 30 mm



MOA 1/8



Adjustment
direction CCW



Top mounted
parallax



Windage
right

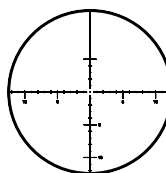


REVOLUTION
INDICATOR



ZEROSTOP

RETICLES



MOAK



SECOND FOCAL PLANE LOW-POWER.

Engineered for exceptional clarity, rapid target acquisition, and rugged reliability, KAHLES SFP low-power scopes deliver fast, intuitive performance – setting you apart in dynamic shooting scenarios in the short range.

SPEED AND PRECISION.



K18i-2



K18i



K16i



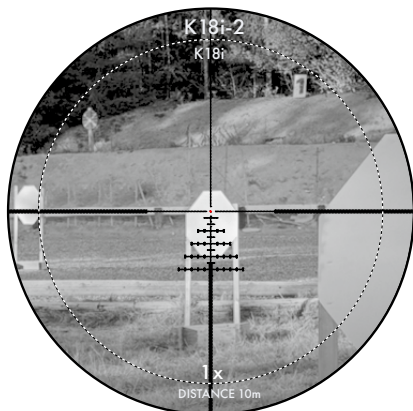
K18i-2

SPLIT-SECOND PRECISION.

The K18i-2 takes the class-leading field of view of the predecessor and expands it even further, giving shooters unmatched awareness in dynamic, short-range scenarios. Designed for speed and clarity, it provides competitive shooters with split-second precision and maximum responsiveness.

PRODUCT HIGHLIGHTS

- ◆ Ergonomics specifically designed for IPSC and 3-gun.
- ◆ True 8x zoom with real 1x magnification.
- ◆ VISIONFLEX – revolutionary optical design with an **18%** wider field of view* and a remarkably generous eyepiece.
- ◆ Illuminated reticle in second focal plane with MAXLIGHT function for extreme backlight situations.



*Based on the comparison to K18i at 1x.



1-8x24i

FEATURES



Second focal plane



MAXLIGHT



Main tube diameter 34 mm



MIL



Adjustment direction CW



Windage right



Interchangeable Throw Lever



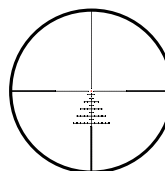
VISIONFLEX

OPTIONAL



BALLISTIC TURRET

RETICLES



3GR



1-8x24i

K18i SPLIT-SECOND PRECISION.

FEATURES



Second
focal plane



MAXLIGHT



Main tube
diameter 30 mm



MIL



Adjustment
direction CW



Windage
right



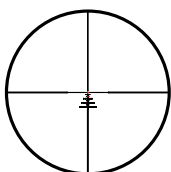
Interchangeable
Throw Lever

OPTIONAL

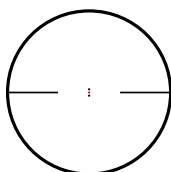


BALLISTIC
TURRET

RETICLES



3GR



IPSC

With an unequalled field of view, the K18i sets the standard for dynamic, short-range scenarios. Designed for speed and clarity, it provides competitive shooters and tactical professionals with split-second precision and maximum responsiveness.

PRODUCT HIGHLIGHTS

- ◆ Ergonomics specifically designed for IPSC and 3-gun.
- ◆ True 8x zoom with real 1x magnification.
- ◆ Illuminated reticle in second focal plane with MAXLIGHT function for extreme backlight situations.



K16i

LIGHTWEIGHT PRECISION.

Lightweight and ultra-fast, the K16i provides rapid target acquisition and unparalleled speed in short-range settings.

PRODUCT HIGHLIGHTS

- ◆ Ergonomics specifically designed for 3-gun.
- ◆ True 6x zoom with real 1x magnification.
- ◆ Daylight-bright, illuminated reticle in second focal plane.



1-6x24i

FEATURES



Second
focal plane



Illuminated
reticle



30 mm
Main tube
diameter 30 mm



MIL



Adjustment
direction CW



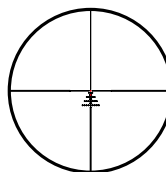
Windage
right

OPTIONAL

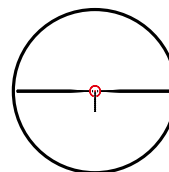


BALLISTIC
TURRET

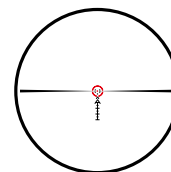
RETICLES



3GR



SM1



SI1



HELIA RIFLESCOPES.

Over a century ago, KAHLES pioneered the modern riflescope. Today, the HELIA line embodies 100 years of craftsmanship and innovation, with a clear focus on the essentials.

Trusted by generations of hunters worldwide, HELIA delivers clarity, precision and field-proven durability you can count on with every shot.



HELIA 1-5x24i



HELIA 1,6-8x42i



HELIA 2-10x50i



HELIA 2,4-12x56i



HELIA 3,5-18x50i



HELIA 3 3-10x50i



HELIA 3 4-12x44i

HELIA – Since 1926.



HELIA BINOCULARS.

HELIA S 42 stands out thanks to its uncompromising focus on the real essentials: functionality, reliability, ease of handling and aesthetics.

THE PERFECT TOOL FOR HUNTING.

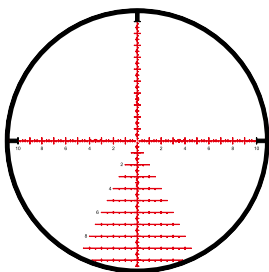


HELIA S 8x42
HELIA S 10x42

RETICLES K-SERIES.

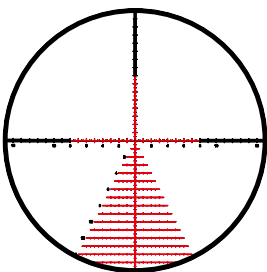


SKMR4+



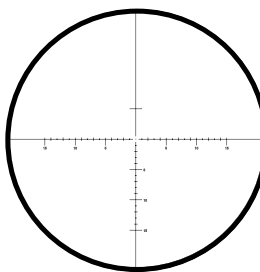
K540i, K328i

SKMR4



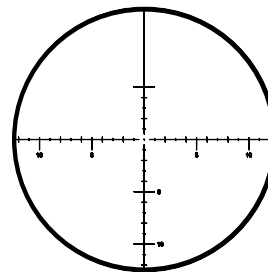
K525i, K318i

MOAK+



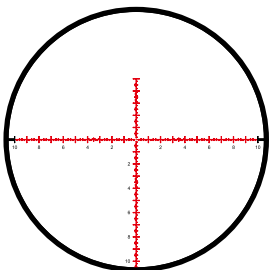
K864

MOAK



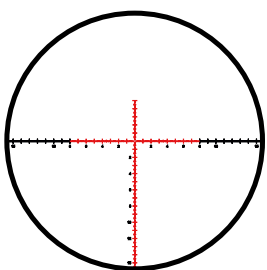
K1050

SKMR+



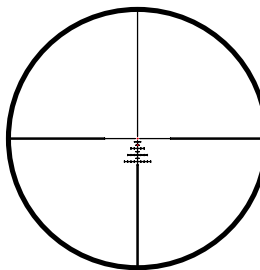
K540i, K328i

SKMR



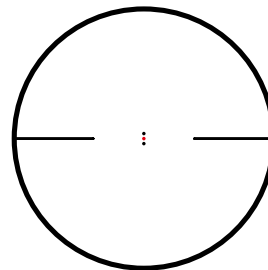
K525i

3GR



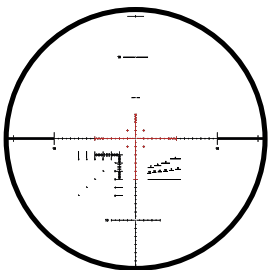
K18i-2, K18i, K16i

IPSC



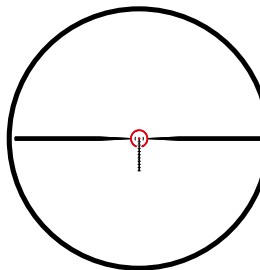
K18i

MSR2/Ki



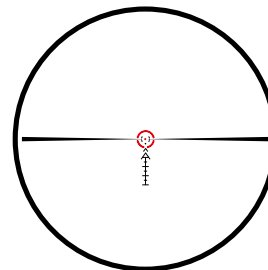
K540i, K328i, K525i, K318i

SM1



K16i

SI1



K16i



ACCESSORIES.

	 FLIP-UP COVER For ocular and objective lens	 SUNSHIELD	 KILLFLASH	 PARALLAX SPINNER	 THROW LEVER	 BUBBLE LEVEL	 BALLISTIC TURRET (BT)
K540i	◆	◆	◆	◆	◆	◆	
K328i	◆	◆	◆	◆	◆	◆	
K525i	◆	◆	◆	◆	◆	◆	
K318i	◆	◆	◆	◆	◆	◆	
K864	◆	◆	◆	◆	◆	◆	
K1050	◆	◆	◆	◆			
K18i-2	◆				◆	◆	◆
K18i	◆				◆		◆
K16i	◆						◆
HELIA 1,5x24i	◆				◆		◆
HELIA 1,6-8x42i	◆				◆		◆
HELIA 2-10x50i	◆	◆	◆		◆		◆
HELIA 2,4-12x56i	◆	◆	◆		◆		◆
HELIA 3,5-18x50i	◆	◆	◆		◆		◆
HELIA 3 3-10x50i	◆	◆	◆				◆
HELIA 3 4-12x44i							◆

TECHNICAL DATA
K-SERIES

	K540i REFINED	K328i REFINED	K525i REFINED	K318i REFINED	K864	K1050	K18i-2	K18i	K16i
Focal plane	FFP	FFP	FFP	FFP	SFP	SFP	SFP	SFP	SFP
Magnification	5-40	3,5-28	5-25	3,5-18	8-64	10-50	1-8	1-8	1-6
Objective lens diameter (mm)	56	50	56	50	56	56	24	24	24
Field of view (m/100 m)	10,2-1,3	14,3-1,8	7,7-1,6	9,6-2,0	6,1-0,8	2,9-0,6	50,0-6,2	42,5-5,3	42,3-6,7
Exit pupil diameter (mm)	7,7-1,4	7,5-1,8	9,5-2,3	6,9-2,8	7,1-0,9	5,5-1,1	8,1-3,0	8,1-3,0	9,6-4,7
Eye relief (mm)	92	92	95	92	92	95	95	95	95
Dioptr compensation (dpt)	+2/-3	+2/-3	+2/-3,5	+2/-3,5	+2 / -3	+2/-3,5	+2/-3	+2/-3	+2/-3,5
Twilight factor (DIN 58388)	16,7-47,3	13,2-37,4	16,7-37,4	13,2-30,0	21,2-59,9	23,7-52,9	4,9-13,9	4,9-13,9	4,9-13,9
Parallax adjustment (m)	20 - ∞	20 - ∞	20 - ∞	25 - ∞	8 - ∞	8 - ∞	100	100	100
Impact correction / Click E/W	.1 MRAD	.1 MRAD	.1 MRAD	.1 MRAD	1/8 MOA	1/8 MOA	.1 MRAD	.1 MRAD	.1 MRAD
Clicks / Revolution E/W	100/100	100/100	100/100	100/100	160/160	160/160	60/60	60/60	60/60
Adjustment range E/W (m/100 m)	2,9 / 1,2	3,5/1,3	2,9/1,3	3,0/1,5	1,6/1,16 (55/40 MOA)	1,6/1,2 (55/41 MOA)	2,4/2,4	2,4/2,4	2,2/2,2
Adjustment direction	CCW	CCW	CCW	CCW	CCW	CCW	CW	CW	CW
Windage	left/right	left/right	left/right	left/right	right	right	right	right	right
Maintube diameter (mm)	36	36	34	34	36	30	34	30	30
Length (mm)	409	360	377	313	443	429	300	300	278
Weight (g)	1115	1050	960	950	1045	890	640	555	480
Battery type	CR2032	CR2032	CR2032	CR2032	-	-	CR2032	CR2032	CR2032
Objective filter thread	M58 x 0,75	M52 x 0,75	M58 x 0,75	M52 x 0,75	M58 x 0,75	M58 x 0,75	M30 x 0,75	M27 x 0,75	M27 x 0,75
Reticles	SKMR4+ SKMR+ MSR2/Ki	SKMR4+ SKMR+ MSR2/Ki	SKMR4 SKMR MSR2/Ki	SKMR4 MSR2/Ki	MOAK+	MOAK	3GR	3GR IPSC	3GR SM1 SI1
Illumination	✓	✓	✓	✓			✓	✓	✓
VISIONFLEX	✓	✓			✓		✓		
EASYREAD	✓	✓	✓	✓	✓				
ZEROSTOP	✓	✓	✓	✓	✓	✓			
TWISTGUARD	✓	✓	✓	✓					
MAXLIGHT							✓	✓	
Ballistic Turret (optional)							✓	✓	✓
Waterproof (ISO9022-8)	✓	✓	✓	✓	✓	✓	✓	✓	✓

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Item #	Product		Reticle	Adjustment Direction	Windage	Impact Correction / Click
10950	K540i 5-40x56i	REFINED	SKMR4+	ccw	left	1 cm / 100 m
10951	K540i 5-40x56i	REFINED	SKMR4+	ccw	right	1 cm / 100 m
10952	K540i 5-40x56i	REFINED	SKMR+	ccw	left	1 cm / 100 m
10953	K540i 5-40x56i	REFINED	SKMR+	ccw	right	1 cm / 100 m
10954	K540i 5-40x56i	REFINED	MSR2/Ki	ccw	left	1 cm / 100 m
10955	K540i 5-40x56i	REFINED	MSR2/Ki	ccw	right	1 cm / 100 m
10900	K328i 3,5-28x50	REFINED	SKMR4+	ccw	left	1 cm / 100 m
10901	K328i 3,5-28x50	REFINED	SKMR4+	ccw	right	1 cm / 100 m
10902	K328i 3,5-28x50	REFINED	SKMR+	ccw	left	1 cm / 100 m
10903	K328i 3,5-28x50	REFINED	SKMR+	ccw	right	1 cm / 100 m
10904	K328i 3,5-28x50	REFINED	MSR2/Ki	ccw	left	1 cm / 100 m
10905	K328i 3,5-28x50	REFINED	MSR2/Ki	ccw	right	1 cm / 100 m
10850	K525i 5-25x56	REFINED	SKMR4	ccw	left	1 cm / 100 m
10851	K525i 5-25x56	REFINED	SKMR4	ccw	right	1 cm / 100 m
10852	K525i 5-25x56	REFINED	SKMR	ccw	left	1 cm / 100 m
10853	K525i 5-25x56	REFINED	SKMR	ccw	right	1 cm / 100 m
10854	K525i 5-25x56	REFINED	MSR2/Ki	ccw	left	1 cm / 100 m
10855	K525i 5-25x56	REFINED	MSR2/Ki	ccw	right	1 cm / 100 m
10800	K318i 3,5-18x50	REFINED	SKMR4	ccw	left	1 cm / 100 m
10801	K318i 3,5-18x50	REFINED	SKMR4	ccw	right	1 cm / 100 m
10802	K318i 3,5-18x50	REFINED	MSR2/Ki	ccw	left	1 cm / 100 m
10803	K318i 3,5-18x50	REFINED	MSR2/Ki	ccw	right	1 cm / 100 m
10724	K864 8-64x56	NEW	MOAK+	ccw	right	1/8 MOA
10598	K1050 10-50x56		MOAK	ccw	right	1/8 MOA
10686	K18i-2 1-8x24		3GR	cw	right	1 cm / 100 m
10662	K18i 1-8x24		3GR	cw	right	1 cm / 100 m
10661	K18i 1-8x24		IPSC	cw	right	1 cm / 100 m
10649	K16i 1-6x24		3GR	cw	right	1 cm / 100 m
10515	K16i 1-6x24		SM1	cw	right	1 cm / 100 m
10517	K16i 1-6x24		SI1	cw	right	1 cm / 100 m

TECHNICAL DATA
HELIA

	HELIA 1-5x24i (SR)	HELIA 1,6-8x42i (SR)	HELIA 2-10x50i (SR)	HELIA 2,4-12x56i (SR)	HELIA 3,5-18x56i	HELIA 3 3-10x50i	HELIA 3 4-12x44i
Focal plane	SFP	SFP	SFP	SFP	SFP	SFP	SFP
Magnification	1-5	1,6-8	2-10	2,4-12	3,5-18	3-10	4-12
Objective lens diameter (mm)	24	42	50	56	50	50	44
Field of view (m/100 m)	42,4-8,1	25,3-5,1	21,0-4,1	16,5-3,3	12,2-2,2	11,2-4,0	9,2-3,3
Exit pupil diameter (mm)	9,5-4,8	9,6-5,1	9,7-5,0	9,6-4,7	9,1-2,8	14,8-5,0	11,0-3,7
Eye relief (mm)	95	95	95	95	95	90	90
Dioptr compensation (dpt)	+2/-3,5	+2/-3,5	+2/-3,5	+2/-3,5	+2/-3,5	+2/-3,5	+2/-3,5
Twilight factor (DIN 58388)	3,0-11,0	5,2-18,3	6,2-22,4	7,4-25,9	10,5-30	12,0-22,4	13,3-23,0
Parallax adjustment (m)	100	100	100	100	100	100	100
Impact correction / Click E/W	10 mm/100 m	10 mm/100 m	10 mm/100 m	10 mm/100 m	10 mm/100 m	10 mm/100 m	10 mm/100 m
Clicks / Revolution E/W	60/60	60/60	60/60	60/60	60/60	60/60	60/60
Adjustment range E/W (m/100 m)	2,5/2,5	1,5/1,5	1,6/1,6	1,9/1,9	1,95/1,95	1,3/1,3	1,1/1,1
Adjustment direction	CW	CW	CW	CW	CW	CW	CW
Windage	right	right	right	right	right	right	right
Maintube diameter (mm)	30	30	30	30	30	25,4	25,4
Length (mm)	278	323	341	359	383	325	351
Weight (g)	475 (499)	538 (562)	585 (610)	680 (704)	660	508	485
Battery type	CR2032	CR2032	CR2032	CR2032	CR2032	CR2032	CR2032
Objective filter thread	M27 x 0,75	M44 x 0,75	M52 x 0,75	M58 x 0,75	M52 x 0,75	M52 x 0,75	M46x0,75
Reticles	4-DH	4-Dot	4-Dot	4-Dot G4B	4-Dot G4B	4-Dot	4-Dot G4B
Illumination	✓	✓	✓	✓	✓	✓	✓
AUTOMATICLIGHT	✓	✓	✓	✓	✓	✓	✓
SR-Rail (optional)	✓	✓	✓	✓			
Ballistic Turret (optional)	✓	✓	✓	✓	✓	✓	✓
Waterproof (ISO9022-8)	✓	✓	✓	✓	✓	✓	✓

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	HELIA S 8x42	HELIA S 10x42
Magnification	8	10
Objective lens diameter (mm)	42	42
Eye relief (mm)	18,5	15,8
Field of view (m/1000 m)	136	110
Field of view (°)	7,8	6,3
Field of view apparent (°)	61	61
Exit pupil diameter (mm)	5,3	4,2
Diopter compensation (dpt)	+/-4	+/-4
Interpupillary distance	56-74	56-74
Height x Width x Depth (mm)	149 x 120 x 63	144 x 120 x 63
Weight (g)	815	785
Close focus (m)	3,2	3,2
Twilight factor (ISO 14132-1)	18,3	20,5
Waterproof (ISO9022-8)	✓	✓

Item #	Product	Reticle	Impact Correction / Click
HELIA RIFLESCHOPIES			
10620	HELIA 1-5x24i	4-DH	1 cm / 100 m
10622	HELIA 1-5x24i SR	4-DH	1 cm / 100 m
10679	HELIA 1,6-8x42i	4-Dot	1 cm / 100 m
10680	HELIA 1,6-8x42i SR	4-Dot	1 cm / 100 m
10624	HELIA 2-10x50i	4-Dot	1 cm / 100 m
10703	HELIA 2-10x50i SR	4-Dot	1 cm / 100 m
10625	HELIA 2,4-12x56i	4-Dot	1 cm / 100 m
10626	HELIA 2,4-12x56i	G4B	1 cm / 100 m
10627	HELIA 2,4-12x56i SR	4-Dot	1 cm / 100 m
10663	HELIA 3,5-18x50i	4-Dot	1 cm / 100 m
10664	HELIA 3,5-18x50i	G4B	1 cm / 100 m
10584	HELIA 3 3-10x50i	4-Dot	1 cm / 100 m
10586	HELIA 3 4-12x44i	4-Dot	1 cm / 100 m
10587	HELIA 3 4-12x44i	G4B	1 cm / 100 m
HELIA BINOCULARS			
20022	HELIA S 8x42		
20023	HELIA S 10x42		

ACCESSORIES

SCAN FOR
PRICES



Item #	Product	Description
FLIP-UP COVER		
30122	56 mm OBJECTIVE	K540i, K525i, K864, K1050, HELIA
30123	50 mm OBJECTIVE	K328i, K318i, HELIA, HELIA 3
30208	42 mm OBJECTIVE	HELIA
30124	24 mm OBJECTIVE	K18i, K16i, HELIA
30241	24 mm OBJECTIVE	K18i-2
30242	52 mm OCULAR	K540i, K328i, K864, K18i-2
30125	46 mm OCULAR	K525i, K318i, K1050, K18i, K16i, HELIA
SUNSHIELD		
685-461	Sunshield 56 mm	K540i, K525i, K864, K1050, HELIA
685-609	Sunshield 50 mm	K328i, K318i, HELIA, HELIA 3
KILLFLASH		
689-918	Killflash ARD 56 mm	K540i, K525i, K864, K1050, HELIA
685-970	Killflash ARD 50 mm	K328i, K318i, HELIA, HELIA 3
PARALLAX SPINNER		
298-531	Parallax Spinner K-1	K540i, K328i, K525i, K318i (all REFINED), K864
293-460	Parallax Spinner K525i	K525i (non-refined)
293-459	Parallax Spinner K318i	K318i (non-refined)
293-452	Parallax Spinner blank	K525i, K318i (all non-refined), K1050
THROW LEVER		
298-0317	Throw Lever K-1	K540i, K328i, K864
293-0293	Throw Lever K-2	K525i, K318i
576-417	Throw Lever HELIA	HELIA
BUBBLE LEVEL		
30253	Bubble Level 36 mm	K540i, K328i, K864
30252	Bubble Level 34 mm	K525i, K318i, K18i-2
BALLISTIC TURRET (BT)		
30210	BT K-1	K18i-2, K18i, K16i, HELIA 1-5x24i
30211	BT HELIA	HELIA (excl. HELIA 1-5x24i), HELIA 3

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