

# Shoot-Thru Scope Cover Sizes

- Six different lens cover sizes
- Each package has 2 covers, usually different sizes (example: DG). One cover is for the eye piece and the other cover is for the objective lens.

<b>Inches</b>	<b>(mm)</b>	<b>Size</b>
1.45 - 1.53	(36.8 - 38.9)	C
1.54 - 1.61	(39.1 - 40.9)	D
1.65 - 1.72	(41.9 - 43.7)	E
1.83 - 1.90	(46.4 - 48.26)	G
2.00 - 2.11	(50.8 - 53.59)	I
2.34 - 2.44	(59.4 - 61.97)	J

# Shoot-Thru Size Chart

*as of August 25, 2016*

## SCOPES

\*Require one packages of Shoot-Thru Covers per scope

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>ALPEN</b>					
3-9X40	GG			G	G
4-12X40 A.O.	EI			E	I
Kodiak					
6-24X50	EJ			E	J
<b>BASS PRO</b>					
Oculus					
3-9X40	DG			D	G
6-24X50	DJ			D	J
<b>BARSKA</b>					
HUNTMASTER					
1.5-6x42mm	CI	38.0	50.0	C	I
3-12x50mm	GG	45.0	48.0	G	G
VARMINT					
4-16x40mm	GI	44.0	52.7	G	I
6-24x42mm	CJ	38.8	55.0	C	J
6.5-20x50mm	EJ	42.0	62.0	E	J
8-32x42mm	GJ	45.0	57.0	G	J
8-32x50mm	E	43.4	64.0	E	
RIDGELINE					
2-7x32mm	CC	38.0	38.0	C	C
3-9x42mm	GI	50.0	50.0	G	I
4-12x42mm	GI	50.0	50.0	G	I
SWAT					
3.5-10x40mm	EG	43.0	48.0	E	G
6-24x44mm	GJ	45.0	54.0	G	J
10-40x50mm	GJ	45.0	57.0	G	J
<b>BSA</b>					
0.22 SPECIAL SCOPES					
4x32mm	CC	38.0	38.0	C	C
BOSS					
1.5-4.5x32mm	GD	45.0	39.7	G	D
CATSEYE					
1.5-4.5x32mm	ED	45.7	39.0	E	D
3-12x44mm	GI	45.0	51.0	G	I
3-10x44mm	GJ	45.7	51.0	G	J
3.5-10x50mm	EI	45.7	55.0	E	I
3.5-10x50mm	EI	45.7	56.0	E	I
4-16x50mm	EJ			E	J
6-24x50mm	GJ	39.0	59.0	G	J
CLASSIC					
3-9x40mm	CG	38.1	47.0	C	G
3-9x50mm	EJ	43.0	58.0	E	J
4-16x40mm	CG	38.1	48.0	C	G
6-24x40mm	CI	38.1	50.0	C	I
CONTENDER					
3-12x40mm	DI	43.0	51.0	D	I

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
3-9x40mm	EG	43.0	48.0	E	G
4-16x40mm	DI	43.0	59.0	D	I
4-16x50mm	EJ			E	J
6-24x40mm	EJ	43.0	59.0	E	J
6-24x50mm	EJ			E	J
8-32x40mm	EI	43.0	59.0	E	I
8-32x50mm	EJ	43.0	59.0	E	J
24x50mm	CJ			C	J
36x60mm	CJ			C	J
<b>DEER HUNTER</b>					
1.5-4x32mm	CC	38.1	38.0	C	C
2.5-10x44mm	DI			D	I
3-9x32mm	DD	38.1	47.0	D	D
3-9x40mm	DG	38.1	47.0	D	G
3-9x50mm	DI	38.1	55.0	D	I
<b>ESSENTIAL</b>					
4x32mm	DG	40.0	47.7	D	G
2-7x32mm	EG	43.6	47.7	E	G
3-12x44mm	EJ	43.6	59.5	E	J
3-9x40mm	EJ	43.6	56.5	E	J
<b>EDGE</b>					
2-7x28mm	GC	44.0	35.6	G	C
2-7x32mm	GD	44.0	39.5	G	D
<b>HUNTSMEN</b>					
1.5-4.5x32mm	ED			E	D
3-9x40mm	EG	43.1	48.0	E	G
3-9x44mm	EI			E	I
3-12x50mm	EJ	43.1	61.0	E	J
4-16x40mm	EI	43.1	48.0	E	I
6-18x40mm AO	EI	43.1	51.0	E	I
<b>PANTHER</b>					
2.5-10x44mm	EJ	41.0	56.0	E	J
3-10x40mm	EI	41.0	51.0	E	I
3.5-10x50mm	EJ	41.0	59.0	E	J
6.5-20x44mm	EJ	41.0	56.0	E	J
<b>PISTOL</b>					
2x20mm	GC	45.0	25.0	G	C
<b>PLATINUM</b>					
3-9x40mm	EG			E	G
3-9x44mm	GI			G	I
3-9x50mm	EJ			E	J
3.5-10x50mm	EJ			E	J
6-24x44mm	DG	38.0	55.0	D	G
6.5-26x52mm	GJ			G	J
8-32x44mm	GI	38.0	55.0	G	I
8.5-34x42mm	GI			G	I
<b>SWEET 17</b>					
14x	EI			E	I
2-7x32mm	GG	42.0	46.0	G	G
2-12x40mm	GJ	45.0	54.5	G	J
3-12x40mm	GJ	45.0	54.5	G	J
6-18x40mm	GJ	45.0	54.5	G	J
<b>SWEET 22</b>					
2-7x32mm	EI	42.0	49.0	E	I
3-9x40mm	GG	45.0	47.7	G	G
6-18x40mm	EJ	42.0	54.0	E	J
<b>SWEET 223</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
3-12x40mm	EJ	41.0	54.0	E	J
6-18x40mm	EJ	41.0	54.0	E	J
<b>SWEET BIG GAME</b>					
3-10x44mm	GI	45.0	50.0	G	I
<b>TW</b>					
8x32mm	GD	45.0	39.7	G	D
2.5-8x36mm	GE	45.0	43.0	G	E
3-16x44mm	GI	45.0	52.0	G	I
3.5-10x40mm	GG	45.0	47.0	G	G
<b>BURRIS</b>					
<b>BLACK DIAMOND</b>					
2.5-10x44mm	EI			E	I
2.5-10x50mm	EJ			E	J
4-16x50mm	EJ	42.2	58.6	E	J
6-24x50mm	EJ	42.2	58.6	E	J
8-32x50mm	EJ	42.2	58.6	E	J
3-12x50mm	EJ	42.2	58.6	E	J
<b>SCOUT</b>					
2.75x20mm	DC	39.4	27.6	D	C
<b>ELECTRO DOT</b>					
3-9x40mm	CG			C	G
6-24x44mm	CJ			C	J
<b>ELIMINATOR LASER</b>					
4-12x	CJ			C	J
<b>EURO DIAMOND</b>					
12x50mm	EJ			E	J
1-4x24mm	EC	42.2	30.0	E	C
1-4x24mm Pose Lok	EC	42.2	32.0	E	C
1.5-6x40mm	EG	42.2	48.5	E	G
2.5-10x44mm	EI	42.2	51.3	E	I
2.5-10x50mm	EJ	42.2	58.6	E	J
3-10x40mm	EG	42.2	48.5	E	G
3-12x50mm	EJ	42.2	58.6	E	J
3-12x56mm	E	42.2	63.8	E	
<b>FULLFIELD</b>					
2-7x40mm	DD			D	D
3-9x40mm	DG	39.7	45.8	D	G
3.5-10x50mm	DJ	39.7	58.6	D	J
6.5-20x50mm	DI			D	I
<b>FULLFIELD 2/LRS/TACTICAL</b>					
6x40mm	DG	39.7	45.8	D	G
2-7x35mm	DD	39.7	40.7	D	D
3-9x40mm	DG	39.7	45.8	D	G
3-9x50mm	DJ	39.7	58.6	D	J
3-9x40mm (30 Euro)	DG	39.5	45.8	D	G
3.5-10x50mm (30 Euro)	DJ	39.7	58.6	D	J
3.5-10x50mm	DJ	39.7	58.6	D	J
4.5-14x42mm	DJ	39.7	56.9	D	J
6-18x40mm AO	DG	39.7	45.8	D	G
<b>FULLFIELD 30</b>					
3-9x40mm	DG			D	G
3.5-10x50mm	DJ			D	J
<b>MTAC</b>					
1.5-6x42mm	EI			E	I
<b>PISTOL / HANDGUN</b>					
1.5-4x26mm	CC	35.2	34.5	C	C

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
2-7x32mm	CD	38.2	38.7	C	D
2x20mm	CC	35.2	27.6	C	C
3-12x32mm	CG	35.2	45.6	C	G
4x26mm	CC	35.2	34.5	C	C
<b>SIGNATURE / SIGNATURE SELECT</b>					
10x50 Tactical	EJ			E	J
1.5-6x40mm	DG	42.2	48.4	D	G
1.5-6x40mm Tactical	DG			D	G
1.75-5x32mm	DD			D	D
2.5-10x44mm	DI			D	I
3-9x40mm	DG			D	G
3-9x50mm	DJ			D	J
3-10x40mm	DG	42.2	48.4	D	G
3-12x44mm	DI	42.2	51.3	D	I
3-12x50mm	EJ			E	J
4-16x44mm	DJ	42.2	57.5	D	J
6-24x44mm	DJ	42.2	57.5	D	J
8-32x44mm	DJ	42.2	57.5	D	J
<b>6X / SIX-X</b>					
2-12x40mm	EI	42.7	48.8	E	I
2-12x50mm	EJ	42.7	57.6	E	J
2-12x40mm IR	EI	42.0	48.8	E	I
2-12x50mm IR	EJ	42.0	57.8	E	J
<b>TACTICAL XTR</b>					
1-4x24mm	EC	42.2	30.0	E	C
1.5-6x40mm	EI	42.2	48.4	E	I
3-12x50mm	EJ	42.2	58.5	E	J
4-16x50mm	EJ	42.2	58.5	E	J
6-24x50mm	EJ	42.2	58.5	E	J
<b>TACTICAL 30</b>					
1-4x44	GC	44.0	30.0	G	C
3-9x39.5	DG	39.5	45.5	D	G
4.5-14x40	DJ	40.0	58.5	D	J
6.5-20x40	D	40.0	63.0	D	
<b>XTR</b>					
1.5-6x40mm	EG			E	G
3-12x50mm	EJ			E	J
4-16x50mm	EJ			E	J
6-24x50mm	EJ			E	J
<b>TIMBERLINE</b>					
4x20mm	CC	35.2	27.6	C	C
2-7x26mm	DC	39.4	34.5	D	C
3-9x32mm	DD	39.4	38.7	D	D
4.5-14x32mm	DD	39.4	45.6	D	D
<b>BUSHNELL</b>					
<b>0.22 RIMFIRE</b>					
4x32mm	DD	40.5	39.5	D	D
3-9x32mm	DD	40.5	39.5	D	D
<b>BANNER</b>					
4x32mm	DD	40.5	39.5	D	D
1-4x32mm	ED	43.2	39.5	E	D
1.5-4.5x32mm	ED	43.2	39.5	E	D
1.75-4x32mm	ED	43.2	39.5	E	D
3-9x40mm	EG	43.2	48.0	E	G
3-9x40mm IR	EG	43.2	47.2	E	G
3-9x50mm	EJ	43.2	59.0	E	J

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
3.5–10x36mm	EG	43.2	47.7	E	G
4–12x40mm	EI	43.2	47.7	E	I
4–16x40mm	EG	43.2	47.7	E	G
6–18x50mm	E	43.2	63.0	E	
6–24x40mm	EI	43.2	52.6	E	I
<b>ELITE 3200</b>					
10x40mm	DG	40.4	48.5	D	G
1.5–4.5x32mm	CC	38.5	38.5	C	C
2–6x32mm	CD	36.0	39.5	C	D
2–7x32mm	DD	40.4	39.6	D	D
3–9x40mm	DG			D	G
3–9x40mm FF	DG			D	G
3–9x40mm DOA	GG	44.0	47.7	G	G
3–9x50mm	DJ	40.4	58.5	D	J
3–9x50mm	CJ			C	J
3–10x40mm	DG	40.4	48.0	D	G
3–10x50mm	DJ	40.4	59.0	D	J
4–12x40mm AO	EI	40.4	52.8	E	I
5–15x40mm	CG	40.4	52.8	C	G
5–15x50mm	CI	40.4	61.5	C	I
7–21x40mm	DG	40.4	48.0	D	G
<b>ELITE 4200</b>					
1.25–4x24mm	EC	41.0	30.0	E	C
2.5–10x40mm	DG	39.5	50.0	D	G
2.5–10x50mm	DJ	40.0	61.7	D	J
3–12x44mm	DI	40.5	53.2	D	I
3–9x40mm	DG	40.4	47.5	D	G
4–16x40mm	DI	40.0	50.0	D	I
4–16x50mm	DJ	39.2	60.0	D	J
6–24x40mm AO	DJ	39.2	53.2	D	J
6–24x40mm SF	DI	39.2	49.0	D	I
8–32x40mm	DI	40.0	50.0	D	I
6–24x50mm	DJ	40.4	60.0	D	J
<b>ELITE 6500</b>					
1.25–8x32mm	EE	43.2	43.0	E	E
2.5–16x42mm	GI	44.0	50.0	G	I
2.5–16x50mm	GJ	44.0	59.0	G	J
4.5–30x50mm	GJ	44.0	59.0	G	J
<b>LEGEND</b>					
2–7x32mm	ED	45.5	40.0	E	D
3–9x40mm	GG	45.5	47.0	G	G
3–9x50mm	GJ	45.5	59.0	G	J
4–12x40mm	CI	45.5	47.0	C	I
5–15x40mm	GI	45.5	47.0	G	I
<b>LEGEND ULTRA</b>					
3-9X40	DG			D	G
4.5-14X44	DI			D	I
<b>ELITE TACTICAL</b>					
10x40mm	DI	40.4	48.5	D	I
1–6.5x24mm					
2.5–16x42mm	GI	44.0	50.0	G	I
3–12x44mm	DI	40.5	53.2	D	I
3.5–21x50mm	GJ	44.0	60.0	G	J
4.5–30x50mm	GJ	44.0	59.0	G	J
5–15x40mm	DI	40.4	52.8	D	I
6–24x50mm	DJ	40.4	60.0	D	J
<b>TROPHY</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
1.5-6x42mm	GI	44.0	49.8	G	I
1.75-4x32mm	ED	43.0	40.0	E	D
1.75-5x32mm	ED			E	D
2-6x32mm	CD	36.0	40.0	C	D
2-7x32mm	ED			E	D
2.5-10x45mm	DI			D	I
3-9x40mm	EG	43.0	48.0	E	G
3-9x40mm Mildot	EG			E	G
3-12x56mm	E	43.5	66.0	E	
4-12x40mm WA	EI	40.8	54.0	E	I
6-18x40mm AO	DI	40.8	54.0	D	I
6-18x50mm	EJ			E	J
4X40mm	EG			E	G
<b>TROPHY XLT</b>					
1-4x24mm	CE	31.0	41.0	C	E
1.5-6x42mm	GI	44.0	49.8	G	I
1.5-5x44mm	EI	43.0	51.0	E	I
1.75-4x32mm	DE	40.0	43.0	D	E
2-7x36mm DOA					
2-6x32mm	CD	36.0	39.0	C	D
3-9x40mm DOA	GG	44.0	44.0	G	G
3-9x50mm	GJ	44.0	57.0	G	J
3-12x56mm	E	43.5	66.0	E	
4-12x40mm DOA	GI	44.0	53.0	G	I
6-18x40mm AO	DJ	40.8	54.0	D	J
6-18x50mm	G	44.0	62.4	G	
<b>SPORTSMAN / SPORTSVIEW</b>					
1.5-4.5x32mm	CC	46.0	40.0	C	C
3-9x32mm Airgun	GD	46.0	40.0	G	D
3-9x32mm	CC	44.0	41.0	C	C
3-9x32mm AO	EG	42.6	48.0	E	G
4x32mm	GD	46.0	40.0	G	D
3-9x40mm	GG	46.0	48.0	G	G
<b>CABELA'S</b>					
<b>ALPHA</b>					
3-12x40mm	CG			C	G
<b>ALASKAN GUIDE</b>					
3-10x40mm	DG			D	G
3-12x52 30mm	DJ			D	J
4-16x52mm	EJ			E	J
6-18x50mm	DJ			D	J
<b>EURO</b>					
3-9x42mm	EG			E	G
<b>PINE RIDGE</b>					
3-9x40mm	DG			D	G
3-9x40mm Rimfire	DG			D	G
3-9x40mm Tactical	DG			D	G
3-9x40mm Lever Action	DG			D	G
3-12x40mm	DG			D	G
3-12x40mm .17 Tactical	CG			C	G
3-12x40mm Tactical	CG			C	G
6-18x40mm	CG			C	G
<b>POWDERHORN</b>					
3-10x40mm	DG			D	G
<b>KAHLES</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>KX</b>					
1.1–4x24mm HELIA CSx43.2	C		30.0		C
1.5–6x42mm HELIA CSx43.2	G		48.0		G
2.5–10x50mm HELIA CSx43.2	J		56.5		J
3–12x50mm K312	EJ	43.2	56.5	E	J
3–12x56mm CSx43.2			62.4		
3–9x42mm	EG	43.2	48.0	E	G
3.5–10x50mm	EJ	43.2	56.0	E	J
4–12x50mm	EJ	43.2	56.5	E	J
4.5–18x50mm K418	EJ	43.2	56.5	E	J
6–24x56mm K624	E	43.2	62.4	E	
<b>LEUPOLD</b>					
<b>COMPETITION</b>					
35x45mm	DJ	40.0	56.6	D	J
40x45mm	DJ	40.0	56.6	D	J
45x45mm	DJ	40.0	56.6	D	J
<b>EUROPEAN 30</b>					
1.25–4x20mm	DC		30.0	D	C
2–7x33mm	CD	40.0	41.0	C	D
3–9x40mm	CG	40.0	46.0	C	G
3–9x50mm	CJ	40.0	58.0	C	J
4–12x40mm	CG	40.0	46.0	C	G
<b>FX-1 RIMFIRE</b>					
4x28mm 36	C		36.0		C
<b>FX-2</b>					
4x33mm	DD	40.0	39.5	D	D
6x36mm	DE	40.0	43.0	D	E
6x42mm	DG	40.0	48.0	D	G
2.5x20mm	CC	38.0	28.0	C	C
<b>FX-2 PISTOL</b>					
2x20mm	CC	36.0	25.0	C	C
4x28mm	CC	36.0	36.0	C	C
<b>FX-2 SCOUT</b>					
2.5x28mm IER-SCOUT	CC	36.0	36.0	C	C
<b>FX-3</b>					
4x33mm	DD			D	D
6x36mm	DE			D	E
6x42mm	DG	40.0	48.0	D	G
6x42mm	DI	40.0	53.0	D	I
12x36mm	DI	40.0	51.0	D	I
12x40mm AO	DI	40.0	51.0	D	I
25x40mm	DI	40.0	51.0	D	I
30x40mm	DI	40.0	51.0	D	I
<b>MARK AR</b>					
3–9x40mm	DG			D	G
<b>MARK 2</b>					
1.5–4x20mm	DC	40.0	26.0	D	C
3–9x40mm	DG	40.0	49.8	D	G
4–12x40mm	DI	40.0	49.8	D	I
6–18x40mm	DI	40.0	49.8	D	I
<b>MARK 4</b>					
2.5–8x36mm	DE	40.0	41.7	D	E
10x40mm	EI	43.2	50.0	E	I
16x40mm	EI	43.2	50.0	E	I
1.5–5x20mm	DC	40.0	25.4	D	C
3.5–10x40mm	DG	40.0	46.0	D	G



Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
3.5–10x40mm IR	EG			E	G
4.5–10x40mm	DG			D	G
4.5–14x50mm	DG	40.0	46.5	D	G
4.5–10x50mm	DJ			D	J
4.5–10x50mm IR	EJ			E	J
6.5–20x50mm	DJ	40.0	58.5	D	J
6.5–20x50mm IR	EJ			E	J
8.5–25x50mm	DJ	40.0	58.5	D	J
<b>MARK 4 MID RANGE</b>					
2.5–8x36mm	EE			E	E
<b>MARK 4 PRECISION RIFLE</b>					
1.5–5x20mm	EC	41.0	25.0	E	C
4.5–14x40mm	DG	40.0	46.5	D	G
<b>VX-2 EFR</b>					
3–9x33mm AO EFR	EE	41.0	41.0	E	E
6.5–20x40mm EFR	EI	41.0	51.0	E	I
<b>VX-1, VX-2, VARI X-2, SHOTGUN, RIFLEMAN</b>					
4x33	DD			D	D
1–4x20mm	DC	39.8	26.0	D	C
2–7x28mm	CC	35.2	34.5	C	C
2–7x33mm	DD	39.8	40.0	D	D
2–7x33mm NWTF	DD	39.8	40.0	D	D
3–9x40mm	DG	39.8	47.0	D	G
3–9x50mm	DJ	39.8	59.0	D	J
4–12x40mm	DG	39.8	47.0	D	G
4–12x40mm AO	DI	39.8	50.0	D	I
4–12x50mm	DJ	39.8	59.0	D	J
6–18x40mm AO	DI	39.8	50.0	D	I
1x14mm Prismatic SG	CC	35.5	30.0	C	C
<b>VX-3, VARI X-3</b>					
1.5–5x20mm	DC	39.8	30.0	D	C
1.5–5x20mm Metric	EC	43.0	30.0	E	C
1.75–6x32mm	DD	39.8	39.6	D	D
2.5–8x36mm	DE	39.8	41.6	D	E
2.5–8x32mm	EE	42.4	41.7	E	E
3.5–10x40mm	DG	40.0	46.4	D	G
3.5–10x40mm IR	EG			E	G
3.5–10x40mm IR	EJ			E	J
3.5–10x40mm TACTICAL	DG			D	G
3.5–10x50mm	DJ	40.0	59.0	D	J
4.5–14x40mm	DG	40.0	46.4	D	G
4.5–14x40mm AO	DG	40.0	47.0	D	G
4.5–14x50mm LR	DJ			D	J
4.5–14x50mm IR	DJ			D	J
4.5–14x50mm	DJ	40.0	59.0	D	J
6.5–20x40mm AO/EFR	DI	40.0	52.0	D	I
6.5–20x50mm AO	DJ	40.0	59.0	D	J
6.5–20x50mm LR TAR	DJ	40.0	59.0	D	J
8.5–25x40mm AO	DG	40.0	47.0	D	G
8.5–25x50mm	DJ	40.0	59.0	D	J
8.5–25x50mm LR TAR	DJ			D	J
8.5–25x50mm LRM1	DJ			D	J
<b>VXL</b>					
3.5–10x56mm	D	40.0		D	
4.5–14x56mm	D	40.0		D	
4.5–10x56mm	D	40.0		D	
6.5–20x56mm	D	40.0		D	

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>6VX-6</b>					
2-12x42mm	EI	42.0	51.0	E	I
4.5-10x56mm	DC	40.0	30.0	D	C
<b>VX-7</b>					
1.5-6x24mm	DC	39.2	30.0	D	C
2.5-10x45mm	CI	36.0	51.0	C	I
3.5-14x50mm	EJ	39.2	58.5	E	J
3.5-14x56mm	EJ	41.0	61.0	E	J
4.5-14x56mm	EJ	41.0	61.0	E	J
<b>VX-R</b>					
1.5-4x20mm	EC	41.0	30.0	E	C
2-7x33mm	ED	41.0	40.0	E	D
3-9x40mm	EG	41.0	46.0	E	G
3-9x50mm	EJ	41.0	59.0	E	J
4-12x40mm	EG	41.0	46.0	E	G
4-12x50mm	EJ	41.0	59.0	E	J
<b>MEOPTA</b>					
<b>MEOSTAR</b>					
1-4x22mm	EC	41.0	30.0	E	C
3-9x42mm	GI	44.0	49.0	G	I
4-12x50mm	GJ	44.0	58.0	G	J
3-10x50mm	EJ	42.0	60.5	E	J
4-16x44mm AO	EJ	42.0	56.0	E	J
3-12x56mm	E	42.0	62.5	E	
<b>ARTEMIS</b>					
3-9x42mm	EG	43.0	48.0	E	G
<b>MILLETT</b>					
<b>RED DOT</b>					
1" Tubes	CC	25.4	25.4	C	C
30mm Tubes	CC	30.2	30.2	C	C
<b>BUCK GOLD</b>					
3-9x44mm	EI	42.5	51.0	E	I
3-12x44mm AO	GJ	44.0	59.5	G	J
3.5-10x50mm	EJ	42.5	58.0	E	J
4-16x44mm AO	GJ	44.0	59.5	G	J
6-24x44mm AO	GJ	44.0	59.5	G	J
30mm Tubes	E	42.5	67.0	E	
<b>BUCK LIGHTNING</b>					
1.5-6x44mm	GI	44.0	51.0	G	I
3-9x44mm	GI	44.0	51.0	G	I
<b>BUCK SILVER</b>					
3-9x40mm	EI	42.5	48.5	E	I
4-12x40mm	GG	48.0	48.0	G	G
6-18x40mm AO	EJ	42.5	54.0	E	J
2x20mm Compact	CC	25.4	36.0	C	C
<b>NEW GEN</b>					
4-16x56mm	E	42.5	67.0	E	
6-25x56mm	E	42.5	67.0	E	
<b>VARMINT TARGET</b>					
4-16x56mmAO	G	44.0	0.0	G	
6-25x56mmAO	G	44.0	0.0	G	
<b>TACTICAL</b>					
10x50mm	EJ	42.5	59.5	E	J
1-4x24mm	EC	42.5	30.2	E	C
4-16x50mm	EJ	42.5	59.5	E	J

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>NIGHTFORCE</b>					
<b>NXS</b>					
24mm Obj.	DC	40.0	30.0	D	C
50mm Obj.	GJ	44.0	59.0	G	J
56mm Obj.	G	44.0	67.0	G	
<b>NIGHTFORCE</b>					
3.5–15x50mm	EJ			E	J
<b>NIKON</b>					
<b>BOLT XR CROSSBOW</b>					
3x32mm	EE	41.0	41.0	E	E
<b>BUCKMASTERS</b>					
1x20mm	EC	41.0	25.4	E	C
3–9x40mm	EG	42.5	49.3	E	G
3–9x40mm BDC	EI	41.0	49.3	E	I
3–9x50mm	EJ	42.5	61.7	E	J
4–12x50mm	EJ	42.5	61.7	E	J
4x40mm	EG	42.5	49.3	E	G
4.5–14x40mm	EG	42.5	49.3	E	G
4.5–14x40mm AO	EI			E	I
6–18x40mm	EG	42.5	49.3	E	G
6–18x40mm BDC	EI	41.0	49.3	E	I
<b>COYOTE SPECIAL</b>					
3–9x40mm	EG	42.5	49.3	E	G
4.5–14x40mm	EG	42.5	49.3	E	G
<b>ENCORE</b>					
2x20mm	EC	41.0	25.4	E	C
2.5–8x28mm	EC	41.0	35.5	E	C
<b>M-223</b>					
2–8x32mm	ED	41.0	40.0	E	D
3–12x42mm	GI	45.0	50.0	G	I
<b>MONARCH</b>					
4x40mm	DG			D	G
2x20mm Pistol	CC	35.5	25.4	C	C
1.1–4x24mm African	GC	44.0	30.0	G	C
1.5–4.5x20mm	DC	41.0	25.4	D	C
2–8x32mm	ED	41.0	39.5	E	D
2.5–10x50mm	EJ	44.0	59.0	E	J
2.5–10x42mm	GI	44.0	50.0	G	I
3–9x40mm	CG			C	G
3–12x42mm	GI	44.0	50.0	G	I
3.5–10x50mm	DJ			D	J
4–12x40mm	DG			D	G
4–16x42mm	GI	44.0	50.0	G	I
4–16x50mm	GJ	44.0	59.0	G	J
5–20x44mm	EI			E	I
5–20x44mm	GI	44.0	52.0	G	I
5.5–16x44mm AO	DJ			D	J
6–24x50mm	GJ	44.0	59.0	G	J
6.5–20x44mm	DJ			D	J
8–32x50mm	GJ	44.0	59.0	G	J
<b>MONARCH X</b>					
2.5–10x44mm	EI	42.5	52.0	E	I
4–16x50mm	EJ	42.5	57.0	E	J
<b>MONARCH GOLD</b>					
1.5–6x42mm	EI	42.5	50.0	E	I

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
2.5–10x50mm	EJ	42.5	57.0	E	J
<b>OMEGA</b>					
1.65–5x36mm	EG	41.0	45.3	E	G
3–9x40mm	EG	41.0	45.3	E	G
<b>PROSTAFF (Before 2012)</b>					
4x32mm	CC	39.3	40.0	C	C
4x32mm Rimfire	CC			C	C
2–7x32mm	CC	39.3	40.0	C	C
2–7x32mm Shotgun	CC			C	C
3–9x40mm	CG	39.3	48.0	C	G
3–9x50mm	CJ	39.3	58.7	C	J
4–12x40mm	DG	39.3	48.0	D	G
<b>PROSTAFF (From 2012 on)</b>					
4x32mm	DD	39.3	40.0	D	D
2–7x32mm	EE	39.3	40.0	E	E
3–9x40mm	EI	39.3	48.0	E	I
3–9x50mm	EJ	39.3	58.7	E	J
4–12x40mm	EI	39.3	48.0	E	I
<b>SLUG HUNTER</b>					
1.65–5x36mm	EG	41.0	45.3	E	G
3–9x40mm BDC	EI	41.0	49.3	E	I
<b>TITANIUM</b>					
3.3–10x44mm	CJ	41.0	53.0	C	J
5.5–16x44mm	CJ	41.0	53.0	C	J
44mm Scopes	EI	41.0	53.0	E	I
<b>NITREX</b>					
3–9x42mm	EI	43.2	48.5	E	I
3–10x50mm	EJ	43.2	58.4	E	J
6–20x50mm	E	43.2	63.5	E	
<b>OPTRONICS</b>					
<b>BUCKRIDGE</b>					
3–7x20mm	CC	28.0	26.0	C	C
4x32mm	DD	39.0	39.0	D	D
3–9x40mm	DG	39.0	46.0	D	G
1.5–4.5x32mm	DD	39.0	40.0	D	D
3–9x32mm	DD	39.0	39.0	D	D
<b>BUCK RIDGE HORIZON</b>					
3–9x40mm	EG	41.0	47.0	E	G
3–9x50mm	EJ	41.0	57.0	E	J
4–16x50mm	D	39.0	65.0	D	
5–20x50mm	D	39.0	65.0	D	
6–24x42mm	GI	44.0	53.0	G	I
8–32x42mm	DJ	39.0	55.0	D	J
<b>PENTAX</b>					
<b>GAMESEEKER</b>					
4x32mm	ED	42.0	39.0	E	D
6x42mm	GI	44.0	49.0	G	I
1.5–6x40mm	GG	44.0	46.0	G	G
1.75–5x20mm	EC	42.0	25.4	E	C
2.5–10x56mm	G	44.0	65.0	G	
3–9x40mm	EG	44.0	46.0	E	G
3–9x50mm	EJ	44.0	58.5	E	J
3.5–10x50mm	GJ	44.0	58.5	G	J
4–12x40mm	EG	44.0	46.0	E	G

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
4-16x50mm	EJ	44.0	58.5	E	J
<b>LIGHTSEEKER</b>					
2.5-10x50mm	DJ	39.0	57.0	D	J
3-9x32mm	DC	39.0	32.0	D	C
3-9x40mm	DI	39.0	50.0	D	I
3-10x40mm	DI	39.0	50.0	D	I
4-16x44mm	DJ	39.0	60.0	D	J
3-9x50mm	DJ	39.0	57.0	D	J
6-24x50mm	EJ	42.0	58.0	E	J
<b>LIGHTSEEKER 1"</b>					
4-16x50mm	EJ	42.0	58.0	E	J
<b>LIGHTSEEKER 30</b>					
8.5-32x50mm	EJ	42.0	58.0	E	J
<b>LIGHTSEEKER SG</b>					
2.5x25mm	DC	39.0	33.0	D	C
<b>PIONEER</b>					
3-9x40mm	DG	39.0	48.0	D	G
4.5-14x42mm	DJ	39.0	56.0	D	J
<b>WHITETAILS UNLIMITED</b>					
3-9x40mm	DG	39.0	45.0	D	G
3-9x50mm	DJ	39.0	58.0	D	J
3.5-10x50mm	DJ	39.0	58.0	D	J
6.5-20x50mm	DJ	39.0	58.0	D	J
3.7-11x42mm	DI	39.0	50.0	D	I
<b>PREMIER</b>					
<b>HERITAGE SERIES</b>					
3-15x50mm	EJ	42.0	61.0	E	J
5-25x56mm	E	42.0	63.0	E	
1.1-8x24mm	EC	42.0	34.0	E	C
<b>HUNTER SERIES</b>					
3-15x50mm	EJ	42.0	59.0	E	J
<b>REDFIELD</b>					
<b>GOLDEN FIVE STAR</b>					
3-9x40mm	DG			D	G
3-9x50mm	DJ			D	J
4-12x60mm AO	DI			D	I
6-18x40mm AO	DI			D	I
<b>ILLUMINATOR</b>					
3-9x42mm	EG			E	G
3-10x50mm	EJ			E	J
<b>REVENGE</b>					
2-7x34mm	ED			E	D
3-9x52mm	EJ			E	J
6-18x44mm	EI			E	I
<b>REVOLUTION</b>					
2-7x33mm	DD	40.0	39.5	D	D
3-9x40mm	DG	40.0	46.0	D	G
3-9x50mm	DJ	40.0	59.0	D	J
4-12x40mm	DG	40.0	46.0	D	G
<b>TRACKER</b>					
3-9x40mm	CG			C	G
3-9x50mm	EJ			E	J
3-12x44mm	CI			C	I
4-16x44mm AO	CJ			C	J
4x	CC			C	C

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>SCHMIDT AND BENDER</b>					
<b>POLICE / MARKSMAN</b>					
3-12x50mm	EJ	42.0	57.0	E	J
10x42mm	EI	43.0	50.0	E	I
4-16x42mm	EI	43.0	50.0	E	I
5-25x56mm	EJ	42.0	63.0	E	J
12-50x56mm	EJ			E	J
<b>CLASSIC / KLASSIK</b>					
4x36mm	ED	41.0	40.0	E	D
6x42mm	ED	43.0	40.0	E	D
8x56mm	DJ	43.0	48.0	D	J
2.5-10x56mm	DJ	42.0	63.0	D	J
3-12x42mm	E	43.0	63.0	E	
3-12x50mm	EI	42.0	50.0	E	I
4-16x50mm	EJ	42.0	57.0	E	J
<b>ZENITH</b>					
2.5-10x56mm	EJ	42.0	63.0	E	J
3-12x50mm	EJ	42.0	57.0	E	J
<b>SHEPARD</b>					
40mm Obj	DJ	40.0	56.0	D	J
<b>ALL 310 &amp; 618 SERIES</b>					
3-10x	DI			D	I
6-18x40mm	DI			D	I
<b>SIGHTRON</b>					
<b>S I</b>					
1x20mm	DC	39.2	25.4	D	C
2.5x32mm	DC	39.2	38.0	D	C
2.5-10x44mm	DI	39.2	51.0	D	I
3-9x32mm	DC	39.2	38.0	D	C
3-9x40mm	DG	39.2	47.0	D	G
3.5-10x50mm	DJ	39.2	57.0	D	J
<b>S II</b>					
4x32mm	DD	39.2	40.0	D	D
2.5-10x32mm	CC	39.2	40.0	C	C
3-9x42mm	EI	41.0	50.5	E	I
3-12x44mm	DI			D	I
3.5-10x42mm	DJ	39.2	56.5	D	J
4.5-14x50mm	DJ	40.5	57.0	D	J
4-16x42mm	DJ	39.2	56.5	D	J
4-16x44mm AO	DJ			D	J
6.5-20x42mm	DJ	39.2	56.5	D	J
6-24x42mm	DJ	39.2	56.5	D	J
<b>S II BIG SKY</b>					
6x42mm	EI	41.5	50.5	E	I
24x44mm	EJ	42.0	56.0	E	J
36x42mm	EJ	42.0	56.0	E	J
1.25-5x20mm	EC	42.0	25.4	E	C
3-9x36mm	EI	41.5	48.5	E	I
3-9x42mm	EI	42.0	51.0	E	I
3-12x42mm	EI	42.0	51.0	E	I
3-12x42mm AO	EJ	42.0	56.0	E	J
3.5-10x42mm	EI	42.0	51.0	E	I
3.5-10x50mm	DJ	42.0	58.0	D	J
4.5-14x42mm	EJ	42.0	56.0	E	J

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
4.5–14x44mm	DI	42.0	52.5	D	I
4.5–14x50mm	DJ	42.0	56.0	D	J
6.5–20x50mm	DJ	42.0	58.0	D	J
6.5–50x50mm	DJ			D	J
4–16x42mm	EJ	41.5	56.0	E	J
6–24x42mm	EJ	41.5	56.0	E	J
<b>S III</b>					
42mm Obj	EI	42.0	50.0	E	I
3.5–10x44mm	EI	42.0	53.2	E	I
3.5–10x56mm	E	42.0	66.0	E	
6–20x50mm	EJ	42.0	58.5	E	J
6–24x50mm	EJ	42.0	58.5	E	J
8–32x56mm	E	42.0	66.0	E	
10–50x60mm	E	42.0	69.0	E	
<b>SIMMONS</b>					
<b>22 MAG / RIMFIRE</b>					
3–9x32mm	CD	37.0	39.0	C	D
3–9x32mm AO	CG	37.0	44.0	C	G
3–9x42mm	CD			C	D
4x32mm	CD	38.0	39.0	C	D
<b>44 MAG</b>					
3–10x44mm	EI	39.5	50.6	E	I
4–12x44mm	EI	39.5	50.6	E	I
4–14x44mm	EI	42.5	51.5	E	I
6–21x44mm	DI	39.5	51.2	D	I
6–24x44mm	DI	39.5	51.0	D	I
6.5–20x44mm AO	EJ			E	J
<b>8 POINT</b>					
4x32mm	CD	38.0	39.0	C	D
3–9x32mm	CD	38.0	39.0	C	D
3–9x40mm	CG	38.0	46.3	C	G
3–9x50mm	CJ	39.0	59.0	C	J
4–12x40mm AO	CI			C	I
<b>AETEC</b>					
2.8–10x44mm	EI	42.5	51.0	E	I
3.8–12x44mm	EI			E	I
4–14x44mm	EI	42.5	51.0	E	I
<b>BLAZER</b>					
4x32mm	CD	38.0	39.0	C	D
3–9x40mm	CG	38.0	47.0	C	G
3–9x50mm	CJ	38.0	57.0	C	J
<b>DEERFIELD</b>					
4x32mm	CD			C	D
3–9x40mm	CG			C	G
4–12x40mm AO	CI			C	I
<b>DIAMOND MAG</b>					
3.8–12x	EI			E	I
4–12x44mm	EI			E	I
<b>GOLD MEDAL</b>					
12x44mm	CI			C	I
3–9x40mm V-TAC	CG			C	G
6–20x44mm	CI			C	I
<b>PREDATOR QUEST</b>					
4–18x44mm	GI			G	I
6–24x50mm	GJ			G	J
<b>PRO 50</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
2.5–10x50mm	CJ			C	J
<b>PROSPORT</b>					
3–9x32mm	CD	38.0	39.0	C	D
3–9x40mm	CG	37.0	47.0	C	G
3–9x50mm	CJ	37.0	57.0	C	J
4–12x40mm	CI	37.0	52.0	C	I
4–12x50mm	CJ	37.0	62.0	C	J
6–18x50mm	CJ	37.0	62.0	C	J
<b>PROSPORT SHOTGUN</b>					
4x32mm	CD	38.0	39.0	C	D
1.5–5x32mm	CC	38.0	38.0	C	C
<b>PROHUNTER</b>					
6x40	EG			E	G
6x40 China	GG			G	G
18x40	CI			C	I
2–7x32mm	CG	36.0	39.0	C	G
3–9x40mm	CG	37.0	47.0	C	G
3–10x44mm	EI	43.0	51.0	E	I
3–10.5x44mm	EI	43.0	51.0	E	I
4–12x40mm	EI	37.0	47.0	E	I
4–12x44mm	EI	43.0	51.0	E	I
4–14x44mm	EI	43.0	51.0	E	I
6–18x40mm	CG	37.0	47.0	C	G
6–21x44mm	EI	43.0	51.0	E	I
6–24x44mm	EI	43.0	51.0	E	I
<b>PRODIAMOND SG</b>					
4x32mm	CD	39.0	39.0	C	D
1.5–5x32mm	CD	39.0	39.0	C	D
<b>PROHUNTER PISTOL</b>					
2x20mm	CC	36.0	25.0	C	C
4x32mm	CD	36.0	39.0	C	D
2–6x32mm	CD	36.0	39.0	C	D
<b>PROHUNTER HG</b>					
6.5–20x50mm	CD	36.0	39.0	C	D
<b>WHITETAIL</b>					
4x32mm	DC			D	C
3–9x32mm	DC			D	C
3–9x40mm	EG			E	G
6.5–20x50mm	E	42.0	64.0	E	
<b>WHITETAIL EXPEDITION</b>					
1.5–6x32mm	ED			E	D
3–9x42mm	EI			E	I
4–12x42mm	EI			E	I
6–18x42mm	EI			E	I
<b>STEINER</b>					
3–12x50mm	EJ	42.5	58.8	E	J
4–16x50mm	GJ	48.0	58.8	G	J
<b>SWAROVSKI</b>					
<b>1" RIFLE SCOPES</b>					
6x32mm	DC			D	C
3–9x36mm	EE			E	E
3–10x42mm	EG			E	G
<b>HABICHT-AV</b>					
3–10x42mm	DG			D	G
3–12x50mm	DJ			D	J



Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
5-30x50mm	GJ			G	J
6-9x30mm	DE			D	E
6-9x50mm	DJ			D	J
6-18x50mm	DJ			D	J
<b>HABICHT NOVA</b>					
4x32mm	DC			D	C
6x36mm A	DE			D	E
6x42mm	EG			E	G
8x56mm	EJ			E	J
10x42mm	EG			E	G
3-9x36mm	EE			E	E
<b>PRO HUNTER</b>					
1.5-6x42mm	EG			E	G
2.5-10x42mm	EG			E	G
2.5-10x56mm	EJ			E	J
3-12x50mm	EJ			E	J
4-16x50mm	EJ			E	J
6-24x50mm	EJ			E	J
<b>PF-FIXED</b>					
6x42mm	EG			E	G
8x50mm	EJ			E	J
<b>Z3</b>					
3-9x36mm	DE	39.9	41.9	D	E
3-10x42mm	DG	39.9	48.0	D	G
4-12x50mm	DJ	39.9	56.5	D	J
<b>Z5</b>					
3.5-18x44mm	EI	43.5	50.0	E	I
5-25x52mm	EJ	43.5	58.5	E	J
<b>Z6</b>					
1-6x24mm	GC	46.0	30.0	G	C
1.7-10x42mm	GG	46.0	48.0	G	G
2-12x50mm	GI	46.0	56.5	G	I
2.5-15x44mm	GI	46.0	50.0	G	I
2.5-15x56mm	G	45.4	62.5	G	
2.5-15x56mm	GJ	45.5	62.0	G	J
3-18x50mm	GI	45.6	56.2	G	I
5-30x50mm	GJ	46.0	56.2	G	J
<b>SWIFT</b>					
<b>PREMIER</b>					
1.5-4.5x32mm	ED	43.0	40.0	E	D
2-6x32mm	ED	43.0	40.0	E	D
2-7x40mm	EG	43.0	48.0	E	G
3-9x40mm	EG	43.0	48.0	E	G
3-9x40mm Airgun	EI	43.0	52.0	E	I
3-9x50mm	EJ	43.0	58.0	E	J
3.5-10x44mm	EI	43.0	52.0	E	I
4-12x40mm	EI	43.0	52.0	E	I
4-12x50mm	EJ	43.0	57.5	E	J
4.5-14x44mm	EJ	43.0	56.0	E	J
6-18x44mm	EJ	43.0	56.0	E	J
6-18x50mm	EJ	43.0	62.0	E	J
6-24x50mm	E	43.0	62.5	E	
6.5-20x44mm	EJ	43.0	56.0	E	J
8-32x50mm	E	43.0	62.5	E	
<b>TASCO</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>BANTAM</b>					
2.5x20mm					
2.5x32mm	CD	38.0	40.0	C	D
1.5–4.5x20mm					
1.5–4.5x32mm	CD	38.0	40.0	C	D
<b>BLACKPOWDER</b>					
1x32	ED			E	D
<b>BIGHORN</b>					
4x16mm	DJ			D	J
2.5–10x50mm	DJ			D	J
4.8–18x50mm	DJ			D	J
<b>MAG</b>					
3–9x32mm ST	CC	38.0	38.0	C	C
<b>PRONGHORN</b>					
2.5x32mm	CD	38.0	38.0	C	D
4x32mm	CD	38.0	38.0	C	D
4x40mm	CG			C	G
6x40mm	CG			C	G
3–9x32mm	CD	38.0	38.0	C	D
3–9x40mm	CG	38.0	48.0	C	G
<b>RIMFIRE</b>					
3–9x32mm	CC	38.0	38.0	C	C
<b>GOLDEN ANTLER</b>					
4x32mm	CD	45.0	47.0	C	D
4x40mm	CG	45.0	47.0	C	G
2–6x32mm	CD	45.0	47.0	C	D
3–9x32mm	CD	45.0	47.0	C	D
3–9x40mm WA	CG	39.0	46.5	C	G
3–9x40mm	CG			C	G
<b>HIGH COUNTRY</b>					
3–9x40mm	EG			E	G
3.5–10x40mm	EG			E	G
4–16x40mm	CI			C	I
6–24x40mm	CI			C	I
<b>LUMINA</b>					
4x32mm	DD			D	D
6x40mm	DG			D	G
3–9x40mm	EG			E	G
3–12x40mm	CI			C	I
<b>MAG</b>					
4x16mm	CI			C	I
4x32mm	CD			C	D
2–10x44mm	EI			E	I
2.5–10x32mm	CG			C	G
3–9x32mm	CD			C	D
3–12x40mm	CI			C	I
4–16x40mm ST	CI			C	I
6–24x40mm	CI			C	I
<b>SILVER ANTLER</b>					
4x32mm	CD			C	D
4x40mm	CG			C	G
6x40mm	CG			C	G
2.5x32mm	CD			C	D
3–9x32mm	CD			C	D
3–9x40mm	CG			C	G
3–9x40mm WA					
<b>TARGET VARMINT</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
2.5–10x42mm	GI	45.0	53.0	G	I
6–24x40mm	DI	39.5	50.0	D	I
6–24x42mm	DI	39.5	53.0	D	I
6–24x44mm	DI	39.5	53.0	D	I
10–40x50mm	DJ	40.0	60.0	D	J
<b>TITAN SERIES</b>					
1.5–6x42mm	EI			E	I
3–9x42mm	EI			E	I
3–12x52mm	EJ			E	J
<b>TR RIFLE SCOPES</b>					
2–7x32mm	DD			D	D
3–9x32mm	DD			D	D
3–9x40mm WA	EG			E	G
4–12x40mm	DI			D	I
4–16x40mm	DI			D	I
4–24x40mm	DI			D	I
6–18x40mm	DI			D	I
6–24x40mm	DI			D	I
<b>VARMIT</b>					
8–32x44mm	DJ			D	J
<b>WORLD CLASS</b>					
4x32mm	GD			G	D
4x40mm	CG			C	G
4x44mm	II			I	I
6x40mm	EG			E	G
14x40mm	EG			E	G
24x44mm	DJ			D	J
36x44mm	DJ			D	J
1.5–4.5x32mm	CD	38.0	40.0	C	D
2–7x32mm	ED			E	D
3–9x32mm	ED			E	D
3–9x40mm	EG	42.0	47.0	E	G
3–9x40mm IT and MIR	EG			E	G
3–9x40mm TV	DG			D	G
3–9x40mm TV WA	EG			E	G
3–9x44mm	EI			E	I
3–9x50mm	EJ	42.0	58.0	E	J
3–12x40mm R	EI			E	I
4–16x40mm AO	EI	42.0	50.0	E	I
4–16x40mm TR	DI			D	I
4–16x40mm	DI			D	I
4–16x44mm	EJ			E	J
<b>TC</b>					
<b>HAWKEN HUNTER</b>					
1.5–5x32mm	DD	39.0	39.0	D	D
1x32mm	DD	39.0	39.0	D	D
2.5–7x28mm	DD	39.0	39.0	D	D
3–9x40mm	EG	41.4	47.0	E	G
4x32mm	DD	39.0	39.0	D	D
<b>PISTOL SCOPES</b>					
1.2x-4x28mm	CC	36.0	34.0	C	C
2.5–7x28mm	CC	35.0	33.0	C	C
3–9x32mm	CC	36.0	38.0	C	C
<b>TRIJICON</b>					
<b>ACCUPOINT</b>					

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
1.25-4x24mm	DC	40.5	31.4	D	C
3-9x40mm	DG	40.5	47.3	D	G
2.5-10x56mm	E	43.0	65.0	E	
<b>VORTEX</b>					
<b>CROSS FIRE</b>					
3x32mm	ED	41.5	39.4	E	D
4x32mm	ED	41.5	39.4	E	D
6x40mm	EG	41.5	45.9	E	G
1.5-4x32mm	GD	44.0	39.4	G	D
2-7x32mm	GD	44.0	39.4	G	D
2.5-10x50mm	GJ	45.0	58.7	G	J
3-9x40mm	GG	45.0	45.9	G	G
3.5-10x50mm	GJ	44.0	58.7	G	J
3.5-10x44mm	GI	44.0	51.0	G	I
4-12x40mm AO	GI	44.0	53.6	G	I
4-12x40mm	GG	45.0	45.9	G	G
4-16x50mm AO	G	45.0	63.5	G	
6-24x50mm AO	G	45.0	63.5	G	
8-32x50mm AO	G	44.0	63.5	G	
<b>DIAMONDBACK</b>					
1.75-5x32mm	ED	42.4	39.5	E	D
2-7x35mm	EG	42.4	44.0	E	G
3-9x40mm	EG	42.4	48.0	E	G
3.5-10x50mm	EJ	42.4	58.5	E	J
4-12x40mm	EG	42.4	48.0	E	G
4-12x40mm AO	EI	42.4	52.2	E	I
<b>RAZOR HD</b>					
1-4x24mm	GC	44.7	30.0	G	C
5-20x50mm	GJ	44.7	59.0	G	J
<b>VIPER</b>					
2-7x32mm	DD	39.9	40.0	D	D
2.5-10x44mm HS	DI			D	I
3-9x40mm	DG			D	G
3.5-10x50mm	DJ	39.9	59.0	D	J
4-12x40mm	DG	39.9	47.8	D	G
6.5-20x44mm	EI	42.4	52.0	E	I
6.5-20x50mm	GJ	44.0	58.5	G	J
<b>VIPER PST &amp; FFP</b>					
1-4x24mm	EC	41.3	30.0	E	C
2.5-10x44mm	EI	41.3	51.8	E	I
4-16x50mm	EJ	41.3	58.6	E	J
6-24x50mm	EJ	41.3	58.6	E	J
<b>WEAVER</b>					
<b>BALISTIC X</b>					
3-10x44mm	CI			C	I
<b>EXTREME</b>					
1.5-4.5x24mm	EC	42.0	30.0	E	C
2.5-10x50mm	EJ	42.0	57.0	E	J
2.5-10x56mm	E	42.0	63.0	E	
<b>K SERIES</b>					
4x38mm	CG	38.0	46.0	C	G
6x38mm	CG	38.0	46.0	C	G
<b>SUPER SLAM</b>					
Any x50	GJ	43.8	60.0	G	J
1.5-5x32mm	DD	40.0	40.0	D	D

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
2-10x42mm	GI	43.8	50.0	G	I
3-9x56mm	G	43.8	66.0	G	
3-15x42mm	GI	43.8	50.2	G	I
<b>GRAND SLAM</b>					
Variables	CG			C	G
4.75x40mm	DG			D	G
1.5-5x32mm	DD	36.0	39.0	D	D
2.8-10x44mm	EI	43.2	52.0	E	I
3-10x44mm	DI	39.3	52.0	D	I
3-9x40mm	DG	39.3	48.0	D	G
3-10x40mm	DG	40.0	48.0	D	G
3.5-10x50mm	DJ	40.0	57.0	D	J
3.8-12x44mm	EJ	42.5	58.5	E	J
4.5-14x40mm	DI	40.0	51.0	D	I
4-12x44mm	DJ	39.3	58.5	D	J
6-20x40mm	DI	40.0	51.0	D	I
6.5-20x44mm	DJ	39.3	58.5	D	J
<b>HANDGUN</b>					
H1.5-4x20mm	CC	36.0	26.0	C	C
H2.5-8x28mm	CC	36.0	36.0	C	C
H2x28mm	CC	36.0	36.0	C	C
H4x28mm	CC	28.0	36.0	C	C
<b>RIMFIRE</b>					
R4x28mm	CC	36.0	36.0	C	C
3-9x32mm	CD	38.0	40.0	C	D
<b>T-SERIES</b>					
T-24x40mm	CJ	38.0	54.0	C	J
T-36x40mm	CJ	38.0	54.0	C	J
<b>V-SERIES</b>					
V1-3x20mm	CC	38.0	38.0	C	C
V2-10x38mm	CG	38.0	46.0	C	G
V2-7x32mm	CC	32.0	32.0	C	C
V3-9x38mm	CG	37.0	46.0	C	G
V4-16x42mm	CI	38.0	50.0	C	I
V6-24x42mm	CI	38.0	53.0	C	I
<b>BUCK COMMANDER</b>					
Any x42	GI	44.8	49.5	G	I
3-12x50mm	GJ	44.8	57.8	G	J
<b>ZEISS</b>					
<b>CLASSIC</b>					
6x42mm	EI	41.0	50.0	E	I
1.1-4x24mm	EC	41.0	24.0	E	C
1.5-6x42mm	EI	41.0	50.0	E	I
2.5-10x50mm	EJ	41.0	56.0	E	J
3-12x56mm	EJ	41.0	62.0	E	J
<b>CONQUEST</b>					
4x32mm	ED	41.0	40.0	E	D
1.8-5.5x38mm	EG	41.0	46.0	E	G
2.5-8x32mm	ED	41.0	40.0	E	D
3-9x40mm	EG	45.0	46.5	E	G
3-9x50mm	GJ	45.0	58.8	G	J
3.5-10x44mm	GI	45.0	52.0	G	I
3.5-10x50mm	GJ	45.0	58.8	G	J
3-12x56mm	CJ	45.0	62.0	C	J
4.5-14x44mm	GI	45.0	50.5	G	I
4.5-14x50mm	GJ	45.0	58.8	G	J

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
6.5–20x50mm	GJ	45.0	58.8	G	J
<b>DIAVARI-C</b>					
3–9x36mm	EG			E	G
<b>DIAVARI-VMW</b>					
1.5–6x42mm T	DG	40.0	48.0	D	G
2.5–10x42mm	DG	40.0	48.0	D	G
2.5–10x50mm T	DJ	40.0	56.0	D	J
3–12x56mm TIR	DJ	40.0	62.0	D	J
6–24x56mm	GJ	45.0	62.0	G	J
6–24x72mm	G	45.0	80.0	G	
<b>DIARANGE-M</b>					
2.5–10x42mm	DD	40.0	40.0	D	D
3–12x56mm	DD	40.0	40.0	D	D
<b>DIATAL-C</b>					
3–9x36mm	EG			E	G
4x32mm	EE			E	E
6x32mm	EE			E	E
10x36mm	EG			E	G
<b>DIATAL-Z/ZA</b>					
4x32mm	CD			C	D
6x42mm	CG			C	G
8x56mm	CJ			C	J
<b>VARIPOINT DIAVARI</b>					
1.5–6x42mm T	DG			D	G
2.5–10x42mm T	DG			D	G
3–12x56mm T	DJ			D	J
<b>VARIPOINT VICTORY VMW</b>					
1.1–4x24mm T	EC	41.0	30.0	E	C
1.5–6x42mm T	DG	41.0	48.0	D	G
2.5–10x42mm	DG	41.0	48.0	D	G
2.5–10x50mm	EJ	41.0	56.0	E	J
3–12x56mm T	DJ			D	J

<b>BINOCULARS</b>					
<b>*Require TWO packages of Shoot-Thru Covers per set of binoculars</b>					
<b>BUSHNELL</b>					
<b>LEGEND</b>					
10x42mm	EI			E	I
<b>LEUPOLD</b>					
<b>ACADIA</b>					
8x42mm	EI			E	I
<b>NIKON</b>					
<b>MONARCH 3's and 7's</b>					
8x42mm	EI			E	I
10x42mm	EI			E	I
<b>MONARCH 5</b>					
8x42mm	DI			D	I
10x42mm	DI			D	I
<b>PROSTAFF 5</b>					
8x42mm	EI			E	I
10x42mm	EI			E	I
<b>PROSTAFF 7</b>					
8x42mm	DI			D	I
10x42mm	DI			D	I

Scope	Shoot-Thru KIT	EYE OD (mm)	OBJECTIVE OD (mm)	Shoot-Thru Cover EYE	Shoot-Thru Cover OBJ
<b>NIKON</b>					
<b>MONARCH 3's and 7's</b>					
8x42mm	EI			E	I
10x42mm	EI			E	I
<b>REDFIELD</b>					
<b>REBEL</b>					
8x32mm	EI			E	I
<b>VORTEX</b>					
<b>DIAMONDBACK</b>					
8x42mm	EI			E	I
10x42mm	EI			E	I
12x50mm	EJ			E	J
<b>RAZOR</b>					
8x42mm	EI			E	I
10x42mm	EI			E	I
<b>TALON</b>					
8x42mm	EI			E	I
10x42mm	EI			E	I
<b>SWAROVSKI</b>					
<b>SLC</b>					
7x42mm	EI			E	I
10x42mm	EI			E	I

*Variations exist where a scope is not true to the manufacture's specifications. Try the next size up Shoot-Thru™ to achieve a good fit*