



				Magn. → FoV		Obj. → Eye Box			Turrets			Reticle							
Brand: Series	Price \$: Low /// Mfctr.'s	War- ranty	Sprin- ger- Rated	Magni- fication	FoV =Field of View @ 100y (ft)	Obj. Dia (mm)	Exit Pupil (mm) → Eyebow	IR	Elev. Adjust- ment Range (in MOA)	1 Click = moa	1 T. Turn = moa	Turrets in:	Reticle in:	FFP? (First Focal Plane)	Enough Dots, No's	1" or 30 mm	Weight (oz) (g)	Length (inch) (cm)	Misc. + Reviewers' "Comments"
Bushnell: Engage	243 300	Life,Any NoRec	?	2.5-10	45-11	44	17.6-4.4	NO	50	¼"	15 moa	MOA=	=MOA	SFP	D	30	19.3 547g	13.5" 35c	
Bushnell: Engage	243 328	Life,Any NoRec	?	3-12	30-6	42	?	NO	50	⅙"	15 moa	MOA=	=MOA	SFP	D	30	19.5 553g	14.0" 36c	
Riton: MOD5 GEN2 Wide FoV No. 019962523861	420 520	Life, Anyb., NoRec	?	4-16	29-8	50	12.5-3.1	✓	80	¼ moa	15 moa	MOA=	=MOA	SFP 16x	D	30	23.0 652g	12.0" 30c	Capped Turrets! BUT finger adjust, 0-reset, visible numbers
Hawke: Airmax 30 SF Compact No. 13 200	? 360	Life, OOwn	✓✓	3-12	44-11	40		✓	100	0.1 mil	5? mil	MIL	MIL	SFP 10x	D	30	20.8 589g	10.9" 28c	Capped Turrets! BUT finger adjust, 0-reset, visible numbers, T Turn Counter
Hawke: Airmax 30 SF Compact No. 13210	? 380	Life, O.Own	✓✓	4-16	33-8	44	13-3.0	✓	67	0.1 mil	5? mil	MIL	MIL	SFP 10x	D	30	21.9 621g	11.7" 30c	Capped Turrets! BUT fingeradjust, 0-reset, visible numbers, T Turn Counter
Sun Optics: First Focal Plane Variable Series No. CS41-41444	313 469	1y	✓?	4-14	27-8	44	11-3.2	NO	???	0.1 mil	???	MIL	MIL	FFP	D, N	30	24.0 680g	14" 36c	Turrets a bit ugly!
Monstrum: FFP-G1 No. FFPS41444-M	200	1y, R. O.Own	?	4-14	?	44	?	✓	???	0.1 mil	6 mil	MIL	MIL	FFP	D, N	30	26.0 737g	13.0" 33c	T Turn Counter
Discovery: HS: 4-14x44 FFP No. 170402	200 280	3y	✓?*	4-14	26-8	44	11-3.1	NO	55	¼"	15 moa	MOA=	=MOA	FFP	D, N	30	25.0 750g	13.0" 33c	*“.50 caliber rated”
Discovery: HS: 4-14x44 FFP No. ??????????	210 290	3y	✓?*	4-14	?	44	10.9-3.1	NO	53	0.1 mil	6? mil	MIL	MIL	FFP	D	30	20.0? 568g?	???" ???"	*“.50 caliber rated”
Discovery: HI: 4-14x44 SF FFP No. 170209	330	3y	?	4-14	26-8	44	?	NO	53	0.1 mil	6 mil	MIL	MIL	FFP	D	30	26.5 750g	13.0" 33c	Angle Indicator, MIL Range Finder
Discovery: FFP: 4-14x44 SFRLIR-HK No. 170302	185 285	3y	?	4-14	???	44	?	✓	87	0.1 mil	6 mil	MIL	MIL	FFP	D, a bit weird?	30	24.4 693g	13.3" 34c	
Discovery: FFP: 4-14x44 SFRLIR-DC No. 170301	? 280	3y	?	4-14	???	44	?	✓	87	0.1 mil	6 mil	MIL	MIL	FFP	No Picture!	30	24.4 693g	13.3" 34c	
Vector: Taurus FFP *Refurbished from GER	143*Ref 400	5y	?	3-18	33-6	50		✓	60	0.1 mil	6 mil	MIL	MIL	FFP	D, N	30	26.5 750g	13.4" 34c	Parallax says 15y, but is 10y
Discovery: HD: SFIR: 4-20x50 No. 170105	200	3y	?	4-20	?	50	?	✓	60	0.1 mil	6 mil	MIL	MIL	FFP	D, N	30	28.1 795g	13.4" 34c	
Discovery: ED: 4-16x50 SF No. 171103	360	Life(Ref)	✓?	4-16	31-8	50	10.0-3.1	NO	80	0.1 mil	6 mil	MIL	MIL	FFP	D, N	30	22.1 625g	12.2" 31c	Eye Relief: 10.0-8.5cm
Discovery: HD/34mm: 3-18x50 SFIR FFP No. 170108	312	3y	✓?	3-18	37-6	50		✓	50 w/ 34 mm tube	0.1 mil	6 mil	MIL	MIL	FFP	D, N	34	26.5 748g	13.3" 34c	Parallax says 15y, but is 10y   ~34mm Tube
Discovery: VT-3: 4-16x44 SF (≠50mm!) No. ??????????????????	192 280	3y	?	4-16	26-7	44	10.0-2.8	NO	60	0.1 mil	6 mil	MIL	MIL	FFP	D	30	19.4 550g	10.6" 27c	Good for Turret Bonnetts (6holes) Eye Relief: 9.0-8.5cm
Discovery: VT-3: 3-12x44 SF No. 170610	189 229	3y	✓?	3-12	35-9	44	?	NO	60	0.1 mil	6 mil	MIL	MIL	FFP	D	30	18.4 521g	10.0" 25c	Good for Turret Bonnetts (6holes) Eye Relief: 9.0-8.5cm
Vector: Veyron FFP No. SCFF-21	229	5y	✓	3-12	35-9	44	14.6-3.6	NO	58	0.1 mil	6 mil	MIL	MIL	FFP	D	30	17.6 499g	9.7" 25c	Eye Relief: 9.0-8.5cm
Primary Arms	500	Life	?	3-18	37-6	50	16.2-2.7	✓	48	0.1 mil or ¼"	7 mil	MIL or MOA	MIL or MOA	FFP	D, N	30	25.5 720g	13.2" 34c	Locking T   Parallax 15y!
Athlon: Talos BTR	290	Life,Any NoRec	✓✓	4-14	27-8	44	11.2-3.3	✓	67	0.1 mil	5 mil	MIL	MIL	FFP	D, N	30	23.6 669g	12.9" 33c	
For Comparison – My Ideal sub-\$500 Scope – WITHOUT Considering Size/Weight:																			
Falcon: S18i FFP *at SWFA 12%; **Demo product	343*380 300**	10y, OOwn	✓ (?)	3-18	42-7	50	16.7-2.8 calc.	✓	90	0.1 mil	10 mil	MIL	MIL	FFP	D, N	30	31.1 882g	14.6" 37c	T Turn Counter