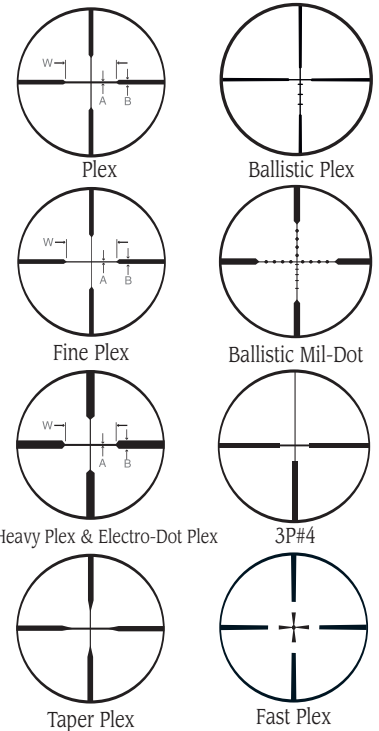


Model	SHORT MAG					SCOUT		COMP R/A				
	1X XER	4X-20	2-7-26	3-9-32	4.5-14-32	1X XER	2.75X	4X-20	2-7-26	3-9-32	4-12-32	
Field of View (Feet @ 100 yds) Low - High	51*	24	32-14	23-10	17-7.5	32*	15	24*	32-14	23-10	18-8	
Exit Pupil (mm) Low - High	20	5.6	10.4-3.8	8.9-3.6	7.1-2.3	20	7.3	5.6	10.4-3.8	8.9-3.6	8-2.8	
Click Adj. Value (Inches @ 100 yards)	.5	.5	.25	.25	.125	.5	.5	.5	.25	.25	.125	
Max Adj. (Inches @ 100yards) <sup>1</sup>	196	90	60	50	30	196	140	90	60	50	32	
Weight (Ounces)	7	8	11	13	15	7	7	8	11	13	16	
A-Optimum Eye Relief Low Mag (Inches) <sup>2</sup>	4-24	3.75-5	3.75-5	3.75-5	3.75-5	4-22	8.5-14	3.75-5	3.75-5	3.75-5	3.75-5	
B-Objective End Diameter (mm)	27	27	35	39	45	27	27	27	35	44	45	
C-Clear Objective Diameter (mm)	20	20	26	32	32	20	20	20	26	32	32	
D-Ocular End Diameter (mm)	35	35	35	35	39	35	35	35	35	35	39	
E-Overall Length (Inches)	8.9	8.4	9.5	10.3	11.3	8.9	9.2	8.4	9.5	10.4	11.3	
F-Scope Dimension (Inches)	.51	.64	1.8	2.4	2.8	.51	.79	.64	1.8	2.5	2.8	
G-Scope Dimension (Inches)	2.7	1.8	1.0	1.3	1.4	2.7	2.7	1.8	1.0	1.3	1.4	
H-Scope Dimension (Inches)	1.7	1.7	2.1	2.1	2.3	1.7	2.2	1.7	2.1	2.1	2.3	
I-Scope Dimension (Inches)	2.7	3.1	3.5	3.5	3.5	2.7	2.3	3.1	3.5	3.5	3.5	
J-Scope Dimension (Inches)	5.6	4.7	4.2	4.5	4.9	5.6	6.0	4.7	4.2	4.6	4.9	
<b>Reticle Subtensions (all dimensions represent inches @ 100 yards)</b>												
Plex, B Plex Dim. A (High Power)	2.8	.54	.32	.26	.18	2.8	.70	.54	.32	.26	.19	
Plex, B Plex Dim. A (Low Power)	-	-	1.0	.7	.48	-	-	-	1.0	.7	.50	
Plex Dim. B (High Power)	6.3	1.5	.86	.7	.49	6.3	3.4	1.5	.86	.7	.50	
Plex Dim. B (Low Power)	-	-	2.7	1.9	1.3	-	-	-	2.7	1.9	1.3	
Fine Plex Dim. A (High Power)	-	-	-	-	.11	-	-	-	-	-	.11	
Fine Plex Dim. A (Low Power)	-	-	-	-	.29	-	-	-	-	-	.31	
Fine Plex Dim. B (High Power)	-	-	-	-	.28	-	-	-	-	-	.29	
Fine Plex Dim. B (Low Power)	-	-	-	-	.73	-	-	-	-	-	.77	
Plex, Fine-Plex Dim. W (High Power)	54	18	9.9	7.9	5.6	54	22	18	9.9	7.9	5.7	
Plex, Fine-Plex Dim. W (Low Power)	-	-	30	22	15	-	-	-	30	22	15	
Ballistic Plex Dim. W (High Power)	-	-	8.1	6.5	4.2	-	-	-	8.1	6.5	4.3	
Ballistic Plex Dim. W (Low Power)	-	-	25	18	11	-	-	-	25	18	12	

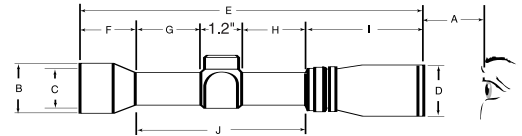


Model	HANDGUN					
	1X XER	2X-20	4X-26	1.5-4-26	2-7-32	3-12-32
Field of View (Feet @ 100 yds) Low - High	27*	21	11	21-11	21-7	14-4
Exit Pupil (mm) Low - High	20	11.8	7	12.5-5.3	16-4.9	9.1-2.8
Click Adj. Value (Inches @ 100 yards)	.5	.5	.5	.25	.25	.125
Max Adj. (Inches @ 100yards) <sup>1</sup>	196	80	60	48	64	28
Weight (Ounces)	7	7	9	11	13	16
A-Optimum Eye Relief (Inches) <sup>2</sup> low power	4-24	10-24	12-20	11-24	11-21	10-19
high power	-	-	-	11-18	10-14	10-12.5
B-Objective End Diameter (mm)	27	27	34	36	39	44
C-Clear Objective Diameter (mm)	20	20	26	26	32	32
D-Ocular End Diameter (mm)	35	35	35	37	38	38
E-Overall Length (Inches)	8.9	8.9	9.7	11.1	9.7	10.8
F-Scope Dimension (Inches)	.51	.79	1.8	1.8	2.3	2.8
G-Scope Dimension (Inches)	2.7	2.4	2.4	1.8	1.4	2.0
H-Scope Dimension (Inches)	1.7	1.5	1.3	2.5	1.7	1.6
I-Scope Dimension (Inches)	2.7	3.0	2.9	3.8	3.0	3.0
J-Scope Dimension (Inches)	5.6	5.1	4.9	5.4	4.3	4.9
<b>Reticle Subtensions (all dimensions represent inches @ 100 yards)</b>						
Plex, B Plex Dim. A (High Power)	2.8	.81	.43	.43	.27	.18
Plex, B Plex Dim. A (Low Power)	-	-	-	1.2	.9	.6
Plex, B Plex Dim. B (High Power)	6.3	2.2	1.1	1.1	.72	.47
Plex, B Plex Dim. B (Low Power)	-	-	-	3.2	2.5	1.6
Fine Plex Dim. A (High Power)	-	-	-	-	-	.11
Fine Plex Dim. A (Low Power)	-	-	-	-	-	.4
Fine Plex Dim. B (High Power)	-	-	-	-	-	.27
Fine Plex Dim. B (Low Power)	-	-	-	-	-	.9
Plex, Fine-Plex Dim. W (High Power)	54	25	13	13	8.2	5.4
Plex, Fine-Plex Dim. W (Low Power)	-	-	-	37	28	18
Ballistic Plex Dim. W (High Power)	-	-	-	-	6.1	4.1
Ballistic Plex Dim. W (Low Power)	-	-	-	-	21.3	13.5

<sup>1</sup> Total Adjustment Capability. Example 50 inches would be roughly 25 inches in any direction from center.

\* Field of view is dependent upon eye relief. The more eye relief, the less field of view.

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◇ Eye relief is actual distance from pupil to ocular lens.

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