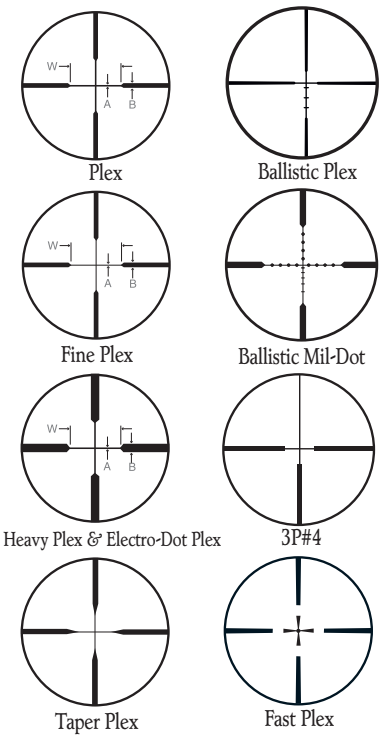
	SHORT MAG					SCOUT		COMP R/A	
Model	**1X XER**	**4X-20**	**2-7-26**	**3-9-32**	**4.5-14-32**	**1X XER**	**2.75X**	**3-9-32**	**4-12-32**
Field of View (Feet @ 100 yds) Low - High	51*	24	32-14	23-10	17-7.5	32*	15	23-10	18-8
Exit Pupil (mm) Low - High	20	5.6	10.4-3.8	8.9-3.6	7.1-2.3	20	7.3	8.9-3.6	8-2.8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

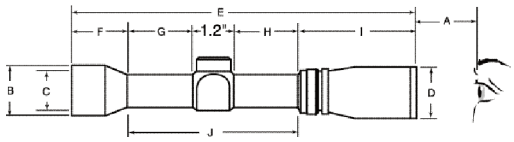


HANDGUN

Model	**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)[1]	196	80	60	48	64	28
Weight (Ounces)	7	7	9	11	13	16
A-Optimum Eye Relief (Inches)◊ 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
Reticle Subtensions (all dimensions represent inches @ 100 yards)						
Plex, BPlex Dim. **A** (High Power)	2.8	.81	.43	.43	.27	.18
Plex, BPlex Dim. **A** (Low Power)	-	-	-	1.2	.9	.6
Plex, BPlex Dim. **B** (High Power)	6.3	2.2	1.1	1.1	.72	.47
Plex, BPlex 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

[1] 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.



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

All Burris scopes have 1" tubes, except the Black Diamond, Euro Diamond and XTR scopes which are 30mm.

Burris Custom(er) Shop

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Special Order Reticles:

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Ballistic Plex	$50
Fine Plex	$50
German 3P#4	$50
Heavy Plex	$50
Mil-Dot	$120
Ballistic Mil-Dot	$120

Adjustment Knobs: All prices are for either custom work on your scope, or on a custom built new scope order. Prices are for either one or two knob conversions.

Convert from Hunter Knob/s to Target Knob/s - $80

Convert from Target knob/s to Hunter Knob/s - $40

Convert 1/5" to 1/8" HBR II Target Knob/s - $40

XT-1 and XT-1000 tactical knobs only fit XTR scopes

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