

<b>10-inch Calver Eyepiece Powers &amp; Fields of View</b>					
<b>Focal Length</b>	<b>105.8</b>	<b>inches</b>	<b>Aperture</b>	<b>10.25</b>	<b>inches</b>
<b>EYEPIECE</b>	<b>Eyepiece focal</b>	<b>Power</b>	<b>Exit Pupil</b>	<b>App fov °</b>	<b>fov</b>
	<b>length mm</b>		<b>inch</b>	<b>degrees</b>	<b>arcsec</b>
4mm Ortho	3.75	716	0.01431	40	201
5mm	4.44	605	0.01695	40	238
6mm Abbe Ortho	5.88	457	0.02241	40	315
6.5mm Konig	6.58	409	0.02509	60	529
7mm Ortho	6.32	425	0.02410	50	423
7mm Tolles	6.50	414	0.02478	33	287
7.5mm Plossl	6.76	397	0.02580	50	453
WRAY Ortho	7.02	383	0.02678	39.5	372
8mm Konig	7.15	376	0.02728	60	575
8mm RKE	7.31	367	0.02790	45	441
3/8"RAS Monocentric	8.34	322	0.03180	30	335
9mm Abbe Ortho	8.36	321	0.03190	40	448
10mm fluorite Ramsden	8.44	319	0.03218	60	678
WRAY Ortho	8.55	314	0.03260	35.1	402
WRAY Ortho	8.94	301	0.03410	36.3	435
10.5mm Ortho	9.46	284	0.03610	45	571
12.5mm Abbe Ortho	11.54	233	0.04400	40	618
12mm Konig	11.59	232	0.04420	55	854
1/2" RAS Monocentric	12.69	212	0.04840	30	510
14mm Zeiss Monocentric	13.41	200	0.05115	28	503
16mm Konig	15.07	178	0.05748	55	1110
16mm Tolles	15.49	173	0.05910	42	872
18mm Ortho	16.46	163	0.06280	40	882
18mm Bertele	16.46	163	0.06280	60	1323
18mm Plossl	17.54	153	0.06690	45	1057
18mm RAS Plossl	17.64	152	0.06730	45	1064
20mm Tolles	18.72	144	0.07140	36	903
24mm Konig	22.81	118	0.08700	55	1681
27mm Bertele	24.85	108	0.09480	61	2031
27mm Plossl	24.85	108	0.09480	40	1332
25mm Galoc	25.82	104	0.09850	90	3114
26mm Plossl	25.82	104	0.09850	55	1903
28mm Tolles	27.00	100	0.10300	40	1447
28mm Panscopic	27.00	100	0.10300	63	2279
28mm Platyscopic	27.00	100	0.10300	85.5	3093
32mm Konig	33.35	81	0.12720	54	2412
30mm Plossl	33.43	80	0.12750	56	2508
36mm Galoc	36.26	74	0.13830	71.333	3465
44mm Erfle	36.26	74	0.13830	70	3400
1 1/2" Kellner	37.15	72	0.14170	40	1991
40mm Plossl	39.27	68	0.14980	54.4	2862
40mm Achro Huyghenian	41.42	65	0.15800	40	2220
70mm Plossl	68.24	39	0.26030	33.25	3040
3" Kalliplan	74.09	36	0.28260	24.5	2432