

**FABRICATION PRICE FOR OPTICAL ELEMENTS\***

Light beam diameter	Plates Price (ruble)	Aspherical			
		Objectives		Mirrors	
		Relative pupil	Price (rubles)	Relative pupil	Price (rubles)
100	1100	1:3	36600	1:1.5	3800
		1:4	2000	1:2	1800
		1:5	1000	1:3	1100
		1:6	800	1:4	1000
150	1500	1:3	7900	1:1.5	5700
		1:4	3900	1:2	4200
		1:5	2000	1:3	1700
		1:6	1600	1:4	1500
200	2200	1:3	12300	1: 1.5	7500
		1:4	6000	1:2	5600
		1:5	3100	1:3	2200
		1:6	2500	1:4	2000
250	2500	1:3	16700	1:1.5	9500
		1:4	8200	1:2	7000
		1:5	4200	1:3	2800
		1:6	2500	1:4	2500
300	3400	1:3	18400	1:1.5	11400
		1:4	8600	1:2	8500
		1:5	5300	1:3	3400
			4300	1:4	3000
400	5500	1:3	26000	1:1.5	16200
		1:4	12200	1:2	12200
		1:5	7500	1:3	5500
		1:6	6100	1:4	5000
500	8660	1:3	33700	1:1.5	22000
		1:4	15800	1:2	17000
		1:5	9700	1:3	8660
		1:6	7900	1:4	8000
600	10800	1:3		1:1.5	24800
		1:4		1:2	20900
		1:5		1:3	10800
		1:6		1:4	10000
800	17000			1:1.5	40000
				1:2	30000
				1:4	18000
1000	31000			1:1.5	58000
				1:2	48000
				1:3	31000
				1:4	30000
Quality specifications	Standard deviation not more than 0.03 μm	Focal spot diameter 50 μm		Standard deviation not more than 0.03 μm	

\* The price of fabrication is indicated roughly; the change of price is possible because of the material, changes in quality specifications, the number of optical elements, and the system type.

**OUR POTENTIALITIES FOR YOUR SERVICE!!!**

Up-to-date automatic technology guarantees the manufacture quality and suitable price.

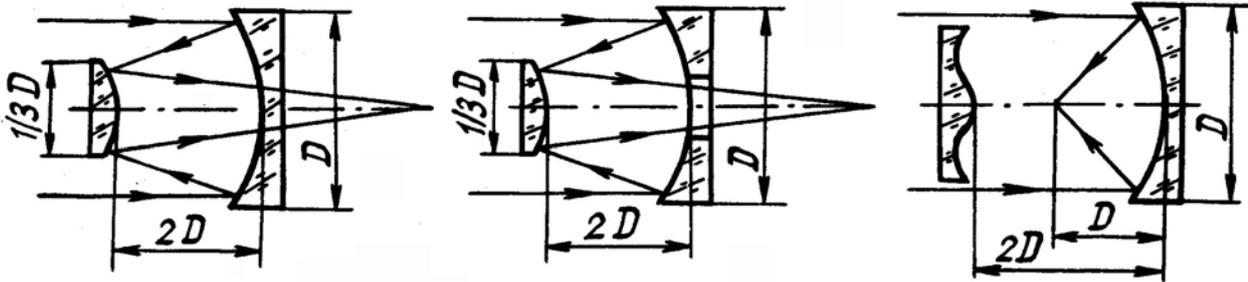
**THE FIELDS OF APPLICATION OF OUR INSTRUMENTS:**

**SECTOR OF UNIQUE OPTICS OF THE SPECIAL DESIGN BUREAU FOR INSTRUMENT-MAKING "OPTIKA" OF THE SIBERIAN BRANCH OF THE ACADEMY OF SCIENCES OF THE USSR IS YOUR RELIABLE PARTNER**

- atmospheric optics;
- astronomy;
- interferometric measurements;
- laser anemometry;
- holographic investigation of extended objects;
- thermal imaging;
- gas dynamics and hydrodynamics;
- other fields you are interested in.

**IF YOU NEED TO MANUFACTURE:**

- single lens monochromatic objectives with spherical surfaces of 150–500 mm diameter;
- a spherical mirrors of diameters to 1000 mm;
- optical parts of telescopes of different modifications.



Diameter of the primary mirror	Cassegrainian system	Ricci-Cretean system	Schmitt system
	(coast) thousand rubles		
200	8	10	10
250	10	13	13
300	13	17	16
400	17	22	20
500	24	32	30
600	28	36	33
800	40	52	50
1000	60	80	75