

Precise Glass Aspheric Lens for LASER, IMAGING

- Grinding and polishing manufacturing.
- Modeling manufacturing.
- Please contact us directly for customized lenses or sampling.

Part no	Diameter (mm)	Focal Length (f mm)	NA	Center thickness (Tc mm)	working distance (mm)	CA (mm)	AR Coating (nm)
LENA019-R91-23	1.97	0.91		2.31		1.77	
LENA020-1R5-08	2	1.5		0.86			1550
LENA020-05-09	2	5		0.99			1550
LENA024-1R1-12	2.4	1.14		1.24			1300
LENA024-1R4-10	2.4	1.45		1			780
LENA025-R91-09	2.5	0.91	0.45	0.88	0.45	0.84	1550
LENA025-1R4-07	2.5	1.4	0.52	0.74	1.06	1.44	518
LENA028-6R1-19	2.79	6.1		1.93			1550
LENA028-05-19	2.8	5	0.2	1.95	4.77	2.6	400-700
LENA030-02-20	3	2	0.5	2	1.09	2	780
LENA030-02-18	3	2		1.87			650
LENA030-02-19	3	2		1.87			650
LENA030-2R4-16	3	2.4		1.65			520
LENA030-03-20	3	3	0.3	2	3.27	2.65	400-700
LENA030-3R7-15	3	3.77	0.33	1.5	2.99	2.5	635
LENA030-3R7-20	3	3.77		2			
LENA030-3R8-15	3	3.8	0.3	1.5	2.8	2.5	400-700
LENA030-3R8-18	3	3.8		1.8			635
LENA030-04-28	3	4		2.89			408
LENA030-04-29	3	4		2.89			408
LENA030-4R5-18	3	4.5	0.3	1.79	3.46	2.7	633
LENA030-4R5-17	3	4.5		1.78			633
LENA030-4R7-19	3	4.7		1.9			633
LENA030-05-15	3	5	0.25	1.53	4.03	2.6	915
LENA030-06-15	3	6	0.22	1.5	5.2	2.4	400-700
LENA030-06-15	3	6	0.22	1.5	5.2	2.7	633/635
LENA030-06-18	3	6		1.8			780
LENA030-6R2-34	3	6.2		3.48			633
LENA030-6R2-35	3	6.2		3.5			633
LENA030-7R1-22	3	7.1		2.2			635
LENA030-08-19	3	8		1.9			530
LENA030-08-30	3	8		3			530
LENA030-12-25	3	12		2.5			520/532
LENA036-6R2-35	3.6	6.2		3.5			



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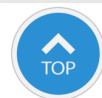
Part no	Diameter (mm)	Focal Length (f mm)	NA	Center thickness (Tc mm)	working distance (mm)	CA (mm)	AR Coating (nm)
LENA038-1R2-13	3.75	1.18	0.4/0.16	1.3	1.1/3.77	1.3	1550
LENA040-2R7-14	4	2.73		1.43			780
LENA040-04-20	4	4	0.4/0.16	2	2.92	3.2	405
LENA040-7R1-22	4	7.1		2.2			635
LENA040-7R2-22	4	7.2	0.21	2.2	5.81	3.5	635
LENA043-4R5-20	4.33	4.5		2			635
LENA045-2R8-22	4.5	2.75	0.64	2.24	1.5	3.6	830
LENA045-2R7-22	4.5	2.75		2.24			830
LENA045-08-20	4.5	8	0.22	2	6.73	3.5	915
LENA047-6R1-34	4.7	6.16		3.48			780
LENA047-6R2-35	4.7	6.2	0.25	3.5	3.96	4.1	633/ 400-700
LENA047-6R2-33	4.7	6.2		3.3			635
LENA047-08-29	4.7	8	0.25	2.9	5.86	4.2	530/400-700
LENA050-04-30	5	4.05		3			445
LENA050-04-31	5	4.05		3.1			445
LENA050-6R2-35	5	6.2	0.27	3.5	3.96	4.2	400-700
LENA050-6R2-33	5	6.2		3.3			635
LENA050-08-25	5	8		2.5			635
LENA050-10-20	5	10	0.28	2	8.43	5	635/400-700
LENA050-10-18	5	10		1.87			520
LENA050-10-26	5	10		2.6			650
LENA050-12-20	5	12		2			5,20,530
LENA054-4R4-34	5.42	4.47		3.45			780
LENA055-03-15	5.5	3		1.5			635
LENA055-8R8-24	5.5	8.8	0.25	2.4	7.3	4.6	635
LENA056-04-28	5.6	4	0.55	2.8	2.76	5.6	400-700
LENA060-3R4-25	6	3.35	0.72	2.5	1.96	5	830
LENA060-04-28	6	4	0.55	2.8	2.76	5.6	400-700
LENA060-4R5-28	6	4.5	0.48	2.8	2.72	5.2	400-700
LENA060-4R5-33	6	4.5		3.3			635
LENA060-08-23	6	8	0.26	2.3	6.55	5.8	400-700
LENA060-08-20	6	8		2			530
LENA060-08-25	6	8		2.5			635
LENA060-10-23	6	10	0.28	2.25	8.43	5.2	400-700



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LENA060-10-20	6	10		2			520/635
LENA060-10-26	6	10		2.6			650
LENA060-12-20	6	12	0.18	2	10.74	5.6	530/400-700
LENA060-12-25	6	12		2.5			520/532
LENA060-15-21	6	15	0.15	2.1	13.64	5.6	400-700
LENA060-15-25	6	15		2.5			635
LENA062-7R5-25	6.17	7.5		2.45			
LENA063-3R1-32	6.325	3.1		3.214			830
LENA063-3R3-28	6.325	3.3		2.89			408
LENA063-3R3-29	6.325	3.3		2.89			408
LENA063-08-19	6.325	8		1.9			530
LENA063-13R8-27	6.325	13.85		2.773			650
LENA063-04-31	6.33	4.05	0.63	3.1	2.8	5.2	445
LENA063-04-30	6.33	4.05		3			445
LENA063-6R4-31	6.35	6.43		3.11			830
LENA064-08-20	6.35	8		2			635
LENA064-09-24	6.35	9.85		2.4			650
LENA063-9R8-24	6.35	9.85		2.456			650
LENA064-10-30	6.35	10	0.27	3	8.26	5.4	786.5
LENA064-10-23	6.35	10	0.28	2.25	8.43	5.6	400-700
LENA065-8R9-24	6.5	8.9	0.3	2.36	7.55	5.3	635
LENA065-8R9-23	6.5	8.95		2.36			635
LENA065-12-24	6.5	12	0.21	2.36	10.55	5	635
LENA065-18R4-21	6.5	18.39		2.18			780
LENA067-8R9-24	6.65	8.9	0.3	2.36	7.55	5.33	635
LENA070-08-23	7	8	0.2	2.3	5.67	6.5	400-700
LENA070-08-25	7	8		2.5			635
LENA070-12-24	7	12	0.21	2.36	10.55	5	635
LENA072-6R2-54	7.2	6.24	0.4	5.36	3.44	5	780
LENA072-6R2-53	7.2	6.24		5.36			780
LENA072-10R9-50	7.2	10.99		5.032			633
LENA075-7R5-23	7.5	7.5	0.2	2.3	7	6.8	635nm
LENA075-20R7-21	7.5	20.7		2.1			780
LENA080-8R4-23	8	8.42		2.3			635



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LENA080-11-26	8	11	0.18	2.6	9.86	7.6	905/ 400-700
LENA080-11R2-27	8	11.2	0.3	2.66	9.7	6.8	635
LENA080-22R5-23	8	22.58		2.35			532
LENA080-22R6-24	8	22.62	0.15	2.35	21.28	7	532
LENA085-15-25	8.5	15		2.5			530
LENA095-24-24	9.5	24.06	0.16	2.35	22.77	7.8	785
LENA095-24-23	9.5	24.06		2.35			785
LENA100-16R7-32	10	16.7	0.27	3.23	14.65	8.8	976
LENA100-19-31	10	19	0.23	3.14	17	8.8	910/915
LENA105-15R3-30	10.5	15.25	0.3	3	13.55	9	639
LENA105-15R2-30	10.5	15.26		3			639
LENA120-24-30	12	24		3			915
LENA120-38-55	12	38		5.5			1064
LENA145-30-75	14.5	30		7.5			850
LENA150-11R2-70	15	11.24		7			587
LENA150-11R3-70	15	11.25	0.62	7	6.84	13.5	587.6
LENA160-18-34	16	18		3.4			915
LENA160-30-30	16	30		3			915
LENA170-35-47	17	35	0.21	4.62	32.08	15	635
LENA200-47-40	20	47	0.15	3.95	14.5	19	400-700
LENA300-11R5-50	30	11.5		5			635

