

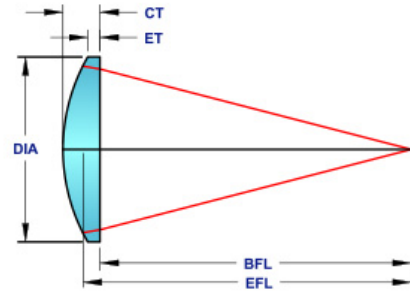


Plano Convex

Similar to standard Plano-Convex lenses but smaller in diameter, these Micro Plano-Convex lenses are ideal for lightweight and compact instruments.

Below are our standard specifications.

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Diameter	Dia. Tolerance	CT Tolerance	Centering	Irregularity	Surface Quality	Bevel
2.50-6.00	+0.00 / -0.10	±0.1	< 5 minutes	0.5 Waves	40-20	0.25 x 45°
Dimensions		MM				
Clear Aperture		CA ≥ 90% of Diameter				
Coating		Uncoated, Specify your coating (See Coating Chart for Available Options)				
Design Wavelength		587.6nm				
Focal Length Tolerance		±2%				
Edge Thickness		Reference				

* All dimensions are in mm

Request a Quote

Viewing 1 to 22 (22 Total)

Sort by:

Part Number	Diameter	Effective Focal Length	Back Focal Length	Center Thickness	Edge Thickness	
L-MPX000	2.5000	1.6000	1.1100	0.9	0.1000	Request A Quote
L-MPX001	2.5000	3.0000	1.6900	2	1.4000	Request A Quote
L-MPX002	2.8000	2.5000	1.5000	1.5	0.4000	Request A Quote
L-MPX003	3.0000	3.0000	1.8700	2	1.5000	Request A Quote
L-MPX004	3.0000	4.5000	3.4900	1.8	1.5000	Request A Quote
L-MPX005	3.0000	6.0000	4.8100	1.8	1.4000	Request A Quote
L-MPX006	3.0000	8.0000	6.6800	2	1.7000	Request A Quote
L-MPX007	3.0000	9.0000	8.0100	1.5	1.3000	Request A Quote
L-MPX008	3.6000	3.5000	2.2300	2	0.9000	Request A Quote
L-MPX009	3.8000	6.0000	4.8800	1.7	1.1000	Request A Quote
L-MPX010	4.0000	4.0000	3.0500	1.7	1.0000	Request A Quote
L-MPX011	4.0000	6.0000	5.0100	1.5	0.8000	Request A Quote
L-MPX012	4.0000	8.0000	6.3800	2.5	2.0000	Request A Quote
L-MPX013	4.0000	22.8000	20.9400	2.9	2.7000	Request A Quote
L-MPX014	4.3000	8.1000	7.0500	1.6	1.0000	Request A Quote
L-MPX015	4.5000	4.5000	3.0600	2.59	1.8000	Request A Quote
L-MPX016	4.5000	9.0000	7.4300	2.38	1.8000	Request A Quote
L-MPX017	4.5000	9.7000	8.9400	1.3	0.8000	Request A Quote
L-MPX018	5.0000	4.8000	3.1500	2.5	0.0000	Request A Quote
L-MPX019	5.0000	10.0000	8.3200	2.6	2.0000	Request A Quote
L-MPX020	5.1000	68.0000	66.6800	2	1.9000	Request A Quote
L-MPX021	5.0000	5.0000	2.3800	4.0000	2.1000	Request A Quote

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Ross Optical Industries
1410 Gail Borden Place, A3
El Paso, TX 79935, USA

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