

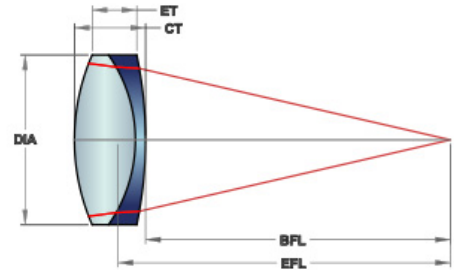


## Achromats

Similar to Standard Achromats but smaller in diameter, these Micro Achromats provide good spherical and chromatic correction, enabling them to be used in laser applications.

Below are our standard specifications.

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Diameter	Dia. Tolerance	CT Tolerance	Centering	Irregularity	Surface Quality	Bevel
<b>3.00-6.00</b>	+0.00 / -0.10	±0.2	< 10 minutes	0.25 Waves	40-20	0.25 x 45°
<b>Dimensions</b>		MM				
<b>Clear Aperture</b>		CA ≥ 90% of Diameter				
<b>Coating</b>		1/4wave MgF2 @ 550nm (See <a href="#">Coating Chart</a> for Available Options)				
<b>Design Wavelength</b>		587.6nm				
<b>Focal Length Tolerance</b>		±2%				
<b>Edge Thickness</b>		Reference				

\* All dimensions are in mm

## Request a Quote

Viewing 1 to 11 (11 Total)

Sort by:

Part Number	Diameter	Effective Focal Length	Back Focal Length	Center Thickness	Edge Thickness	
L-MAC000	3.0000	6.0000	4.3000	3	2.6700	<a href="#">Request A Quote</a>
L-MAC001	4.0000	8.0000	6.7000	2.53	2.0900	<a href="#">Request A Quote</a>
L-MAC002	4.9000	10.6000	7.8000	3.8	3.2700	<a href="#">Request A Quote</a>
L-MAC003	5.0000	8.5000	7.4000	1.9	1.2200	<a href="#">Request A Quote</a>
L-MAC004	5.0000	10.0000	8.6000	2.76	2.2200	<a href="#">Request A Quote</a>
L-MAC005	5.0000	15.0000	13.6000	2.58	2.2200	<a href="#">Request A Quote</a>
L-MAC006	5.2000	13.0000	11.6000	3.1	2.5000	<a href="#">Request A Quote</a>
L-MAC007	5.5000	8.0000	6.1000	3.9	2.7100	<a href="#">Request A Quote</a>
L-MAC008	5.7000	26.9000	25.8000	2.4	2.0000	<a href="#">Request A Quote</a>
L-MAC009	5.8000	18.9000	17.4000	3.4	2.8500	<a href="#">Request A Quote</a>
L-MAC010	3.0000	9.0000	7.8000	2.5	2.1900	<a href="#">Request A Quote</a>

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