

Highest Quality Microscope Objective Lenses

(for Spatial Filters and other precision applications)



Our microscope objective lenses are available in standard and DIN styles and with combinations of magnification power, aperture size, working distance and focal lengths specifically designed to combine the most desired specifications. An all glass achromatic design with AR coatings, and a full range of magnifications, enable them to be used in a wide spectrum of demanding scientific applications such as spatial filters, fiber-optic couplers and relay applications.

Complementary DIN eyepieces are also available. All products are produced in a clean room environment and are compatible with high power laser use.

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Product Specifications

	Part Number	Power (mag)	Numerical Aperture	Working Distance	Focal Length	Notes
Standard	MO-0004	4X	0.10	16.00	30.0	
Objectives	MO-0005	5X	0.12	16.00	25.5	
	MO-0010	10X	0.25	6.80	15.6	
	MO-0020	20X	0.40	3.32	8.55	Spring Loaded
	MO-0040	40X	0.65	0.45	4.5	Spring Loaded
	MO-0060	60X	0.85	0.18	2.9	Spring Loaded
	MO-0100	100X	1.25	0.14	1.82	Oil Immersion
DIN-type	MO-0004-DIN	4X	0.10	15.97	31.0	
Objectives	MO-0010-DIN	10X	0.25	6.30	16.76	
	MO-0020-DIN	20X	0.40	3.30	8.55	Spring Loaded
	MO-0040-DIN	40X	0.65	0.57	4.48	Spring Loaded
	MO-0060-DIN	60X	0.85	0.28	3.09	Spring Loaded
	MO-0100-DIN	100X	1.25	0.13	1.86	Oil Immersion
DIN-type	EP-WF10X-DIN	10X			25.0	Wide Field
Eyepieces	EP-WF15X-DIN	15X			16.6	Wide Field
	EP-WF20X-DIN	20X			8.55	Wide Field
	EP-WF10X-DO	10X			25.0	Wide Field w/ Diopter Adj.