



## Objective lens

### PARAMETER:

In optical engineering, the objective is the optical element that gathers light from the object being observed and focuses the light rays to produce a real image. Objectives can be a single lens or mirror, or combinations of several optical elements. They are used in microscopes, telescopes, cameras, slide projectors, CD players and many other optical instruments. Objectives are also called object lenses, object glasses, or objective glasses.

### Specification

Materials	Optical glass, quartz and crystal
Diameter	0. 2~10mm
Radius	R 1.5mm-∞
Center thickness tolerance	±0.01mm
Diameter tolerance	±0.005mm

Surface quality	20/10
Surface accuracy	$<1\lambda$
Irregularity	$\lambda/10$
Centration	$<15''$
Coating	Upon request

***BRD Optical supply customer lens design and assemble etc.***

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