

Aspheric Lens an aspheric lens or asphere is a lens whose surfaces have a profile that is neither a portion of a sphere nor of a circular cylinder. In photography, a lens assembly that includes an aspheric element is often called an aspherical lens. With a spherical lens, rays traveling from the lens periphery create the image before the ideal focal point and give a blurred image center. With an aspherical lens, even the rays traveling from the lens periphery converge at the ideal focal point, thus producing a sharp image

- Polish Processing:
 Based on polish processing, the lens with more higher transmission and good surface quality
- Mould Processing Precision moulding technology to achieve the mass production of the Asperic lens.



Specification:

Spec	Polish	Mould
Diameter	15-120mm	<30mm
AHDD	<50um	<200um
Surface Quality	20-10 S/D	60-40 S/D
Diameter Tolerance	+0/-0.01mm	+0/-0.025mm
Centering	<5'	<3'
Coating	According to customer's requirements	