## Prism

## Description

A prism is a transparent polyhedron, which is formed by two intersecting but uneven lines.A prism is used to light the path of light or to disperse the beam. We can process a rectangular prism, a diagonal prism, a pentagonal prism, and so on

## Applications

- Cameras, projectors, periscopes and telescopes
- Fingerprints, levels, gun sights, and solar energy converters
- Measuring instrument, optical devices

- Medical instrument, laser processing equipment


## Benefits

- The first-class raw materials
- High surface quality
- High precision
- Big optical aperture


## Products

- Material: Flused Silica ,k9
- Size Tolerance: $\pm 0.05 \sim \pm 0.2$
- Ange Tolerance: $30^{\prime \prime} \sim 3^{\prime}$
- Flatness: $1 / 2 \lambda$
- Surface Quality: 20/10~80/50
- Clear Aperture: $>85 \%$

