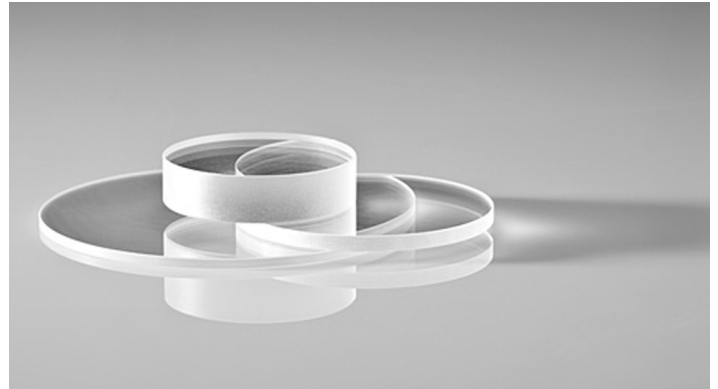


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# Circular Sapphire Windows - W31.80

## Specifications

|                  |              |
|------------------|--------------|
| <b>Model</b>     | W31.80       |
| <b>Diameter</b>  | 1.245/1.255" |
| <b>Thickness</b> | .039/.041"   |
| <b>Material</b>  | Sapphire     |



### Description

Our extensive stock list includes a wide range of diameters and thicknesses. They have standard S/D 80/50 or better and random orientation. We also offer our expertise in developing precision customized sapphire windows manufactured to your project's specifications, including orientations, surface finishes and materials.

### Typical Applications

- Gas & Air Analyzers/Monitors
- UV & IR Detectors, Endoscopes
- High Intensity Lamps
- Bar Code Readers
- Photodiodes
- View Ports



### NOT SEEING EXACTLY WHAT YOU NEED?

We specialize in creating a wide range of custom optical components and custom mechanical components including a variety of shapes - from internal holes and tapers to outer flanges, angles and surface finishes. Contact us and we will consult with you to create a custom component that meets all of your specifications.