

Sapphire Windows

Features

- High Precision Dimension
- Minimal Transmitted Beam Deviation
- Excellent Environmental Durability

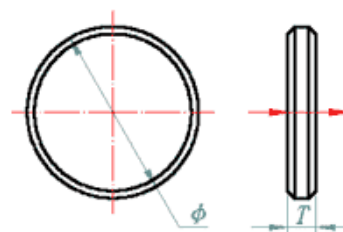
Applications

- Projection Optics System
- Imaging Optics System
- Optical Measurement System

Specifications

Windows

Material	Anisotropic synthetic sapphire(Al_2O_3)
Dimension tolerance	± 0.1 mm
Parallelism	1arcmin
Surface quality	60-40 S/D
Wavefront distortion	1 λ per25mm
Clear aperture	>90%
Bevel	Protective bevel



Standard Products

Φ(mm)	Part No.	T(mm)	Unit price
8.0	HWN151	0.9	\$16.0
10.0	HWN152	1.0	\$18.0
15.0	HWN153	2.0	\$35.0
25.0	HWN154	2.0	\$45.0

Other size and coating are available upon request.