

BK7 Windows

Features

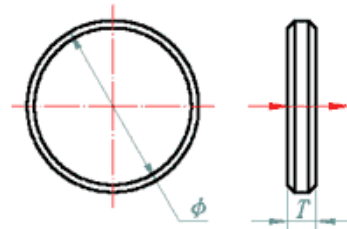
- High Precision Dimension
- Minimal Transmitted Beam Deviation
- Excellent Environmental Durability

Applications

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

Specifications

	Standard precision	High precision
Material	BK7	BK7
Dimension tolerance	±0.1mm	±0.1mm
Parallelism	1arcmin	10arcsec
Surface quality	60-40 S/D	20-10 S/D
Wavefront distortion	1λ per25mm	λ/10 per25mm
Clear aperture	>90%	>90%
Bevel	Protective bevel	Protective bevel



Standard Products

Φ(mm)	Standard precision			High precision		
	Part No.	T(mm)	Unit price	Part No.	T(mm)	Unit price
10.0	HWN101	3.0	\$6.0	HWN111	6.0	\$18.0
12.7	HWN102	3.0	\$6.0	HWN112	6.0	\$18.0
15.0	HWN103	3.0	\$6.0	HWN113	6.0	\$22.0
25.0	HWN104	3.0	\$6.0	HWN114	6.0	\$22.0
30.0	HWN105	3.0	\$7.0	HWN115	6.0	\$25.0
50.8	HWN106	3.0	\$10.0	HWN116	10.0	\$80.0

Other size and coating are available upon request.