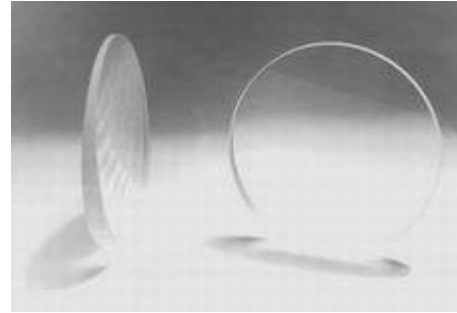


Circular Wedge Windows

Standard Circular Wedge Windows

Specifications:

- Material: **BK7, Fused Silica**
- Dimension Tolerance: +0.0/-0.2mm
- Thickness tolerance: ± 0.2 mm
- Clear Aperture: >80%
- Wedge Angle Tolerance: ± 1 arc minute
- Surface Quality: 80/50 up to 20/10
- Wavefront Distortion: 2λ up to $\lambda/10$ per 25mm
- Bevel: 0.25(+0.25/-0.00)mm $\times 45^\circ$



Φ (mm)	T(mm)	Material	Parallelism	Part NO
12.7	1.0	BK7	1°	WED0001
15.0	1.0	JGS 1	1°	WED0002
25.4	2.0	BK7	1°	WED0003
25.4	2.0	JGS1	1°	WED0004
25.4	3.0	BK7	1°	WED0005
30.0	2.5	BK7	2°	WED0006
30.0	2.5	JGS1	2°	WED0007
50.8	3.0	BK7	2°	WED0008
50.8	3.0	BK7	2°	WED0009
50.8	6.35	BK7	4°	WED0010
50.8	6.35	JGS1	4°	WED0011
60.0	4.5	BK7	4°	WED0012
60.0	4.5	JGS 1	4°	WED0013
60.0	7.5	BK7	6°	WED0014
60.0	7.5	JGS 1	6°	WED0015