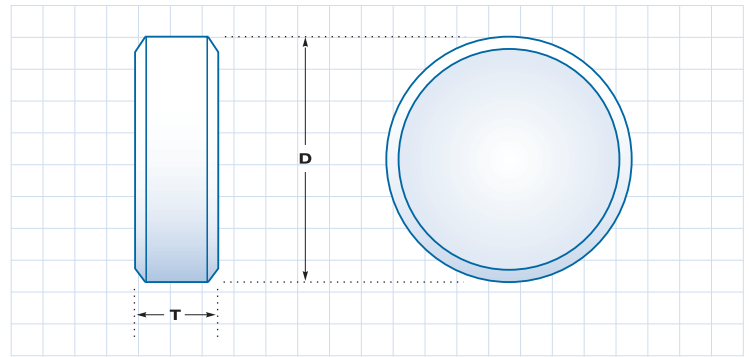


SPECIFICATIONS

Material:	BK7, UVFS
	UV CaF ₂ , UV MgF ₂
Surface Flatness:	< /10 @ 633nm
Surface Quality:	< 10/5 BK7, UVFS
	< 20/10 CaF ₂ , MgF ₂
Diameter Tolerance:	+0.00 / -0.25mm
Thickness Tolerance:	±0.25mm
Bevel:	0.35mm FW @ 45 °
Clear Aperture:	> 90% of diameter
Wedge:	Plane Window (WI) < 3 arcmin
	Parallel Window (WIP) < 10 arcsec



PART NUMBER

Plane < 3 arcmin		Parallel < 10 arcsec		Diameter (D)		Thickness (T)	
BK7	UVFS	BK7	UVFS	mm	inches	mm	inches
WI-1003-B	WI-1003-U	WIP-1003-B	WIP-1003-U	10.0	0.393	3.00	0.118
WI-1203-B	WI-1203-U	WIP-1203-B	WIP-1203-U	12.7	0.500	3.00	0.118
WI-1206-B	WI-1206-U	WIP-1206-B	WIP-1206-U	12.7	0.500	6.35	0.250
WI-1906-B	WI-1906-U	WIP-1906-B	WIP-1906-U	19.0	0.750	6.35	0.250
WI-1909-B	WI-1909-U	WIP-1909-B	WIP-1909-U	19.0	0.750	9.52	0.375
WI-2005-B	WI-2005-U	WIP-2005-B	WIP-2005-U	20.0	0.787	5.00	0.197
WI-2503-B	WI-2503-U	WIP-2503-B	WIP-2503-U	25.4	1.000	3.00	0.118
WI-2506-B	WI-2506-U	WIP-2506-B	WIP-2506-U	25.4	1.000	6.35	0.250
WI-2509-B	WI-2509-U	WIP-2509-B	WIP-2509-U	25.4	1.000	9.52	0.375
WI-3806-B	WI-3806-U	WIP-3806-B	WIP-3806-U	38.1	1.500	6.35	0.250
WI-3809-B	WI-3809-U	WIP-3809-B	WIP-3809-U	38.1	1.500	9.52	0.375
WI-5008-B	WI-5008-U	WIP-5008-B	WIP-5008-U	50.0	1.968	8.00	0.315
WI-5109-B	WI-5109-U	WIP-5109-B	WIP-5109-U	50.8	2.000	9.52	0.375
WI-5112-B	WI-5112-U	WIP-5112-B	WIP-5112-U	50.8	2.000	12.70	0.500
UV CaF ₂	UV MgF ₂						
WI-1206-C	WI-1206-M			12.7	0.500	6.35	0.250
WI-2506-C	WI-2506-M			25.4	1.000	6.35	0.250

ORDERING EXAMPLE:

WI - 1003 - B
 ↑ PRODUCT CODE ↑ DIAMETER - THICKNESS ↑ MATERIAL