

# Germanium (Ge)

Dia tolerance  $+0,-0.005''$  ( $+0,-0.13\text{mm}$ )  
Th tolerance  $\pm 0.005''$  ( $\pm 0.13\text{mm}$ )  
Clear Aperture 85%

Angle  $30 \pm 15$  min  
Flatness 2 waves at 633 nm  
Surface Finish 60/40

CAT#	DIAMETER		CENTER THICKNESS	
	in	mm	in	mm
GE-WW-12-2	0.5	12.7	0.079	2.0
GE-WW-25-4	1.0	25.4	0.157	4.0
GE-WW-38-5	1.5	38.1	0.197	5.0
GE-WW-50-6	2.0	50.8	0.236	6.0

# Magnesium Fluoride (MgF2)

C-axis perpendicular to face

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*Custom sizes and specifications are available*