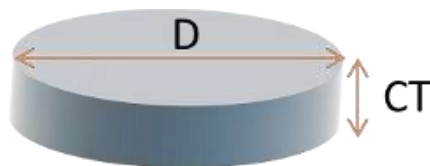


PN: MS-835-J-Y-X



INPUT PARAMETER

Wavelength [nm]:	1030
Beam Mode (SM/MM):	SM
Required Beam Diameter [mm]:	12

ELEMENT PARAMETER

Element Type:	Window
Material:	UV Fused Silica
Element Size [mm]:	25.4
Clear Aperture [mm]:	22.9
Center Thickness [mm]:	3
Coating:	AR/AR coating

OUTPUT PARAMETER

Number of Spots:	201x201
Separation Angle [mrad]	0.132x0.132
θ_f [mrad]:	26.4.x26.4
Transmission efficiency:	Close to 100%
Overall Efficiency:	>78%
Full Field shape	Square
Spots intensity profile	Gaussian