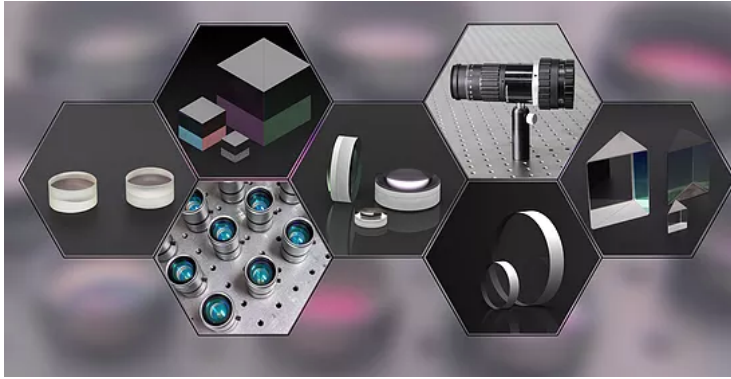


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BK7 Plano Convex Lenses

Diameter

Select



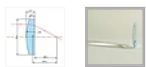
Effective Focal Length

Select



Quantity

1

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Plano convex lenses are ideal for collimation and focusing applications utilizing monochromatic illumination.

Note: Orient the curved surface of a plano convex lens towards the source for optimal performance.

Please contact us at info@goldenvueoptics.com for any custom design. Thanks!

General specs:

Material:	BK7
Design Wavelength:	587.6nm
Diameter Tolerance:	+0.0/-0.1mm
Center Thickness Tolerance:	±0.2mm
Surface Quality:	60/40
Power (P-V):	1.5 lambda @632.8nm
Irrregularity (P-V):	lambda/4 @632.8nm
Centration:	3 arc min.
Focal Length Tolerance:	±2%
Bevel:	0.2mm x 45°
Coating:	None

