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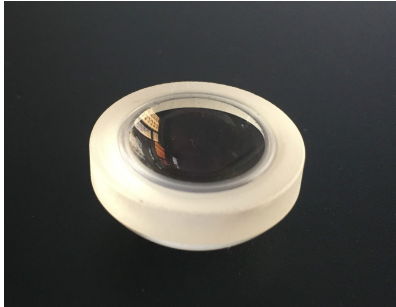


Email: admin@ytopitics.com (mailto:admin@ytopitics.com)

Tel: 86-431-87911611

Add: Building No.1,
YuanChuangYueFu, Qiche Zone,
Changchun, P.R. China(130000)

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Double-convex lens

A double-convex lens is composed of two convex surfaces, has a positive focal length. Normally Bi-Convex lenses are most suitable where the object and image are on opposite sides of the lens, and are popular for many imaging applications.

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Product Description

Specifications:

Materials: BK7, Fused Silica, Ge, Si, CaF₂...

Diameter: 1.5—300mm

Diameter Tolerance: ± 0.02 mm

Thickness Tolerance: 0 ± 0.02 mm

Centring Error < 3 Arc minute

Surface Quality: 20—10

Surface Figure: $\lambda/10 @ 633$ nm

Clear Aperture: 90%

Coating: Specified by customers