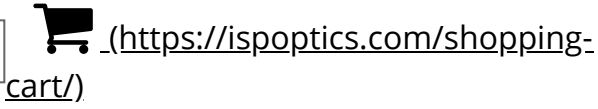


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Si Window



\$90.00 – \$195.00

Sizes 12.7mm Diameter by 1mm Thick ▼

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Price Per Unit: \$90.00

43 in stock

Diameter Tolerance	+0/-0.005" (+0/-0.13 mm)
Thickness Tolerance	± 0.005" (± 0.13 mm)
Clear Aperture	85%
Parallelism	3 arc min
Flatness	1/10 wave at 10.6 microns
Surface Finish	40/20

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ISP Optics

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Calcium Fluoride (CaF2) has a number of advantages as an optical material. It has high transmission without the need for an AR coating (>90% transmission from 340 nm to ~7 microns for IR Grade CaF2 which is the grade that #ISPOptics works with).

Apr 9, 2019



ISP Optics

@isoptics

ISP offers Si Aspheric lenses right off the shelf in many different sizes and focal lengths. We also have readily available high-durability AR coated Si lenses for the 3-5um range.

Apr 3, 2019



ISP Optics

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#ISPOPTICS vertically integrated manufacturer offering a full range of #infrared products.

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