

## Viewport Price list 2012

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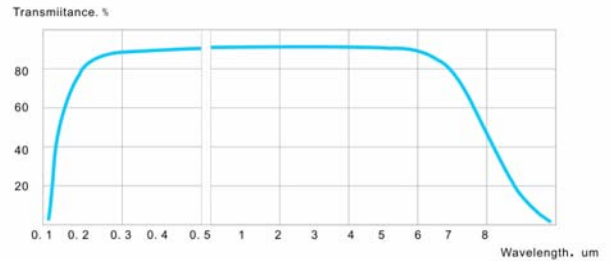
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### Magnesium Fluoride Zero Length Viewports

Specification

|                 |                                       |
|-----------------|---------------------------------------|
| Seal Type       | Mechanically Sealed                   |
| Temperature     | Max 200 °C                            |
| Leak Rate       | $< 1 \times 10^{-10}$ atm-cc/sec (He) |
| Pressure range  | $< 1 \times 10^{-11}$ mbar            |
| Surface quality | 60-40 scratch/dig                     |
| Flatness        | $< 2\lambda$ at 633nm per inch        |
| Parallelism     | $< 3$ arc minutes                     |
| Material        | IR grade MgF2 crystal                 |



| Part Number | Flange Type | Flange OD mm | View Diameter mm | Flange Material | Weld Ring    | Price   |
|-------------|-------------|--------------|------------------|-----------------|--------------|---------|
| MGCF16-A    | CF16        | 34           | 16               | 304L            | Non-magnetic | USD200  |
| MGCF25-A    | CF25        | 54           | 25               | 304L            | Non-magnetic | USD300  |
| MGCF40-A    | CF40        | 70           | 35               | 304L            | Non-magnetic | USD400  |
| MGCF63-A    | CF63        | 114          | 50               | 304L            | Non-magnetic | USD800  |
| MGCF63L-A   | CF63        | 114          | 63               | 304L            | Non-magnetic | USD950  |
| MGCF100-A   | CF100       | 152          | 89               | 304L            | Non-magnetic | USD2000 |

Price in USD dollar and exclude carriage and tax

[www.laseroptex.com](http://www.laseroptex.com)

Custom design on MgF2 viewport are available on request,  
please send e-mail to [laseroptex@hotmail.com](mailto:laseroptex@hotmail.com)