

Viewport Price list 2012

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BBAR Coating Fused silica Zero Length Viewports

Specification

| | |
|-----------------|---|
| Seal Type | Braze |
| Temperature | Max 200°C |
| Leak Rate | < 1×10 ⁻¹⁰ atm-cc/sec (He) |
| Pressure range | < 1 ×10 ⁻¹¹ mbar |
| Surface quality | 20-10 scratch/dig |
| Flatness | <1/4λ at 633nm per inch |
| Parallelism | < 10 arc seconds |
| Material | UV grade fused silica |
| Transmission | A: BBAR225-450nm; B: BBAR425-760nm; C: BBAR550-1100nm |

| Part Number | Flange Type | Flange OD mm | View Diameter mm | Flange Material | Weld Ring | Price |
|-------------|-------------|--------------|------------------|-----------------|-----------|---------|
| FSCF16-A | CF16 | 34 | 16 | 304L | Kovar | USD350 |
| FSCF16-B | CF16 | 34 | 16 | 304L | Kovar | USD350 |
| FSCF16-C | CF16 | 34 | 16 | 304L | Kovar | USD350 |
| FSCF25-A | CF25 | 54 | 25 | 304L | Kovar | USD450 |
| FSCF25-B | CF25 | 54 | 25 | 304L | Kovar | USD450 |
| FSCF25-C | CF25 | 54 | 25 | 304L | Kovar | USD450 |
| FSCF40-A | CF40 | 70 | 35 | 304L | Kovar | USD600 |
| FSCF40-B | CF40 | 70 | 35 | 304L | Kovar | USD600 |
| FSCF40-C | CF40 | 70 | 35 | 304L | Kovar | USD600 |
| FSCF63-A | CF63 | 114 | 50 | 304L | Kovar | USD850 |
| FSCF63-B | CF63 | 114 | 50 | 304L | Kovar | USD850 |
| FSCF63-C | CF63 | 114 | 50 | 304L | Kovar | USD850 |
| FSCF63L-A | CF63 | 114 | 63 | 304L | Kovar | USD950 |
| FSCF63L-B | CF63 | 114 | 63 | 304L | Kovar | USD950 |
| FSCF63L-C | CF63 | 114 | 63 | 304L | Kovar | USD950 |
| FSCF100-A | CF100 | 152 | 89 | 304L | Kovar | USD1500 |
| FSCF100-B | CF100 | 152 | 89 | 304L | Kovar | USD1500 |
| FSCF100-C | CF100 | 152 | 89 | 304L | Kovar | USD1500 |
| FSCF150-A | CF150 | 203 | 136 | 304L | Kovar | USD2300 |
| FSCF150-B | CF150 | 203 | 136 | 304L | Kovar | USD2300 |
| FSCF150-C | CF150 | 203 | 136 | 304L | Kovar | USD2300 |

Price in USD dollar and exclude carriage and tax

www.laseroptex.com

Custom design on fused silica viewport are available on request,
please send e-mail to laseroptex@hotmail.com