

## 2.5 OD, 12.5mm Dia., IR Neutral Density Filter



Infrared (IR) Neutral Density (ND) Filters

Stock **#12-016** 3-4 DAYS



1



£174.25

ADD TO CART

Qty 1-10

£174.25

Qty 11+

£156.82

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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**Diameter (mm):**  
12.50 ±0.2

**Optical Density OD (Average):**  
2.5

**Substrate:** ☐  
Germanium (Ge)

|                                                         |
|---------------------------------------------------------|
| <b>Coating:</b><br>Metallic Based ND                    |
| <b>Surface Quality:</b><br>80-50                        |
| <b>Thickness (mm):</b><br>1.00 ±0.2                     |
| <b>Transmission (%):</b><br>0.32                        |
| <b>Transmission Tolerance (%):</b><br>±0.1              |
| <b>Type:</b><br>Neutral Density Filter                  |
| <b>Blocking Wavelength Range (nm):</b><br>2000 - 14,000 |
| <b>Parallelism (arcmin):</b><br><10                     |
| <b>Clear Aperture (%):</b><br>90                        |
| <b>Wavelength Range (µm):</b><br>2 - 14                 |
| <b>Surface Flatness (P-V):</b><br>3 - 5λ                |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |