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## 532nm 25.4mm META® holoOPTIX® STRATA Notch Filter



25.4mm META® holoOPTIX® STRATA Notch Filter

Stock #23-025 CLEARANCE **3 In Stock**

MRP ₹25,223

**Price inclusive of all taxes**

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### Volume Pricing

Qty 1+	₹25,223 each
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### General

Notch Filter **Type:**

### Physical & Mechanical Properties

25.40 ±0.2 **Diameter (mm):**

20 **Clear Aperture CA (mm):**

4.50 ±0.1 **Thickness (mm):**

Mounted in Black Anodized Ring **Construction:**

80 **Clear Aperture (%):**

## Optical Properties

>4.0 **Optical Density OD (Average):**

532.00 **Center Wavelength CWL (nm):**

60-40 **Surface Quality:**

93% (400-500nm)  
96% (600-750nm) **Transmission (%):**

<1λ **Transmitted Wavefront, RMS:**

12 (Typical) **Spectral Bandwidth @ OD1:**

## Threading & Mounting

4.5 **Mount Thickness (mm):**

## Regulatory Compliance

[View](#) **Certificate of Conformance:**

Canada **Country of Origin:**

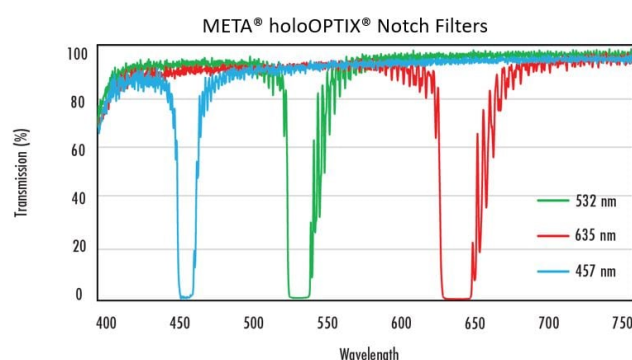
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## Product Details

- >OD 4.0 (Typical)
- Broad Transmission Range
- Unique Large Flexible Design
- META® refers to the registered trademark of Meta Materials Inc.

META® holoOPTIX® Notch Filters are ideal for laser analysis applications requiring specific wavelength rejection and high transmission of all other wavelengths. Available in either a standard 25.4mm rigid mounted configuration (STRATA) or in a unique 375mm x 70mm flexible configuration (FLEX), these filters can be used in fluorescence or Raman spectrometers to eliminate unwanted noise from the pump laser source to obtain the optimum signal-to-noise ratio. The flexible design can be easily be cut for system prototyping and integration. META® holoOPTIX® Notch Filters center wavelengths can be tuned by adjusting the angle of incidence while maintaining consistent notch center wavelengths for both p- and s- polarizations, even at high angles of incidence.

## Technical Information



## Compatible Mounts