# TECHSPEC® 430nm CWL, 25mm Dia., Hard Coated OD 4.0 10nm Unmounted Bandpass Filter

TECHSPEC® Unmounted OD 4.0 Bandpass Filters

Stock **#15-133** 3-4 DAYS

Additional Bandwidths

- 1 + **€245,00**

ADD TO CART

| Qty 1-5 |
| --- |
| **€245,00** |

| Qty 6+ |
| --- |
| **€196,00** |

| Volume Pricing |
| --- |
| Request Quote |

Prices shown are exclusive of VAT/local taxes

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| | |
| --- | --- |
| **Diameter (mm):** 25.00 ±0.10 | |
| **Angle of Incidence (°):** 0 | |
| **Optical Density OD (Average):** | |

≥4.0

**Clear Aperture CA (mm):**
22.5

**Center Wavelength CWL (nm):**
430.00 ±2

**Full Width-Half Max FWHM (nm):**
10.00 ±2

**Substrate:**
Optical Glass

**Minimum Transmission (%):**
≥85

**Coating:**
Hard Coated

**Surface Quality:**
80-50

**Thickness (mm):**
3.30 ±0.20

**Type:**
Bandpass Filter

**Typical Applications:**
Alexa Fluor® 430 Carboxylic Succinimidyl Ester, Aqua
431

**Blocking Wavelength Range (nm):**
200 - 1200

**Construction:**
Unmounted

**Environmental Durability:**
Humidity per MIL-STD-810H, Section 507.6
Temperature per MIL-STD-810H, Section 501.7 and
502.7

**Physical Durability:**
Adhesion per MIL-PRF-13830B, Section C.4.5.12
Moderate abrasion per MIL-PRF-13830B, Section
C.4.5.11
Cleaning per MIL-C-48497A Section 4.5.4.2

**Bevel:**
Protective bevel as needed

## Regulatory Compliance

**RoHS 2015:**
Compliant

**Certificate of Conformance:**
View

**Reach 240:**
Compliant