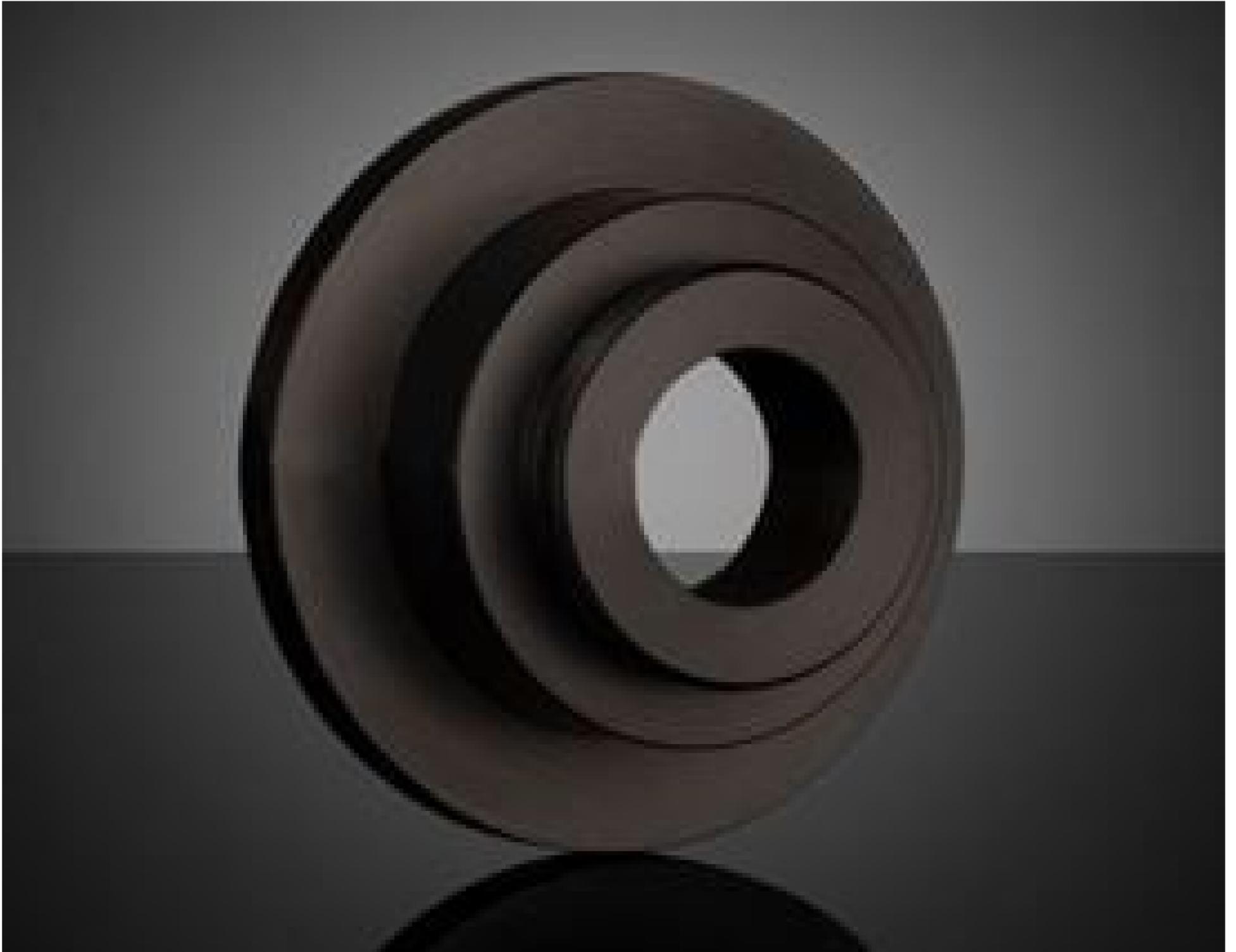


[See all 15 Products in Family](#)

**TECHSPEC® M27 x 1.0 to C-Mount Adapter, 50mm Flange**



M27 x 1.0 to C-Mount Adapter, 50mm Flange, #14-667

Stock **#14-667** [CONTACT US](#)

- 1 + MRP ₹3,973

Price inclusive of all taxes

**ADD TO CART**

Volume Pricing	
Qty 1-9	₹3,973 each
Qty 10+	₹3,532 each
Need More?	<a href="#">Request Quote</a>

Product Downloads

**General**

Thread Adapter **Type:**

**Physical & Mechanical Properties**

21.50 **Length (mm):**

50.0 **Outer Diameter (mm):**

## Threading & Mounting

### Mounting Threads:

M27 x 1.0 (Male) / C-Mount (Female)

## Regulatory Compliance

### RoHS 2015:

Compliant

### Certificate of Conformance:

View

### REACH 241:

Compliant

### Country of Origin:

China

### Imported By:

Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91-80-6845 0000

## Product Details

- 1X–3X and 2X–8X Variable Magnification
- Non-Rotating Lenses Minimize Beam Wander
- Compact Galilean Designs with Fixed Housing Length
- **TECHSPEC® Draconis® Broadband Beam Expanders** Also Available

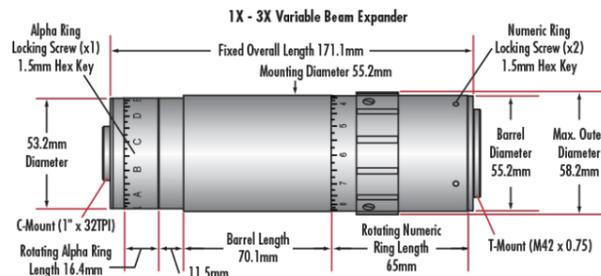
TECHSPEC® Research-Grade Variable Beam Expanders (RVBX) are ideal for high power laser applications where magnification changes may be required, such as prototyping or R&D. TECHSPEC Research-Grade Variable Beam Expanders feature  $\lambda/4$  transmitted wavefront, Galilean designs, and high laser damage threshold AR coatings to ensure maximum transmittance while minimizing ghost reflections. Additionally, these beam expanders use internal translation and focusing mechanisms to variable adjust magnification and laser divergence without affecting overall housing length. This compact design removes the need to make system accommodations for changes in length and eases system integration.

TECHSPEC Research-Grade Variable Beam Expanders can be used to determine a system's required beam magnification in the prototyping phase of development. **TECHSPEC® Draconis® Broadband Beam Expanders** are available for production or OEM implementation. Please contact our [Sales Department](#) for custom magnification requirements.

# LASER OPTICS MADE BY EDMUND OPTICS®

LEARN MORE

## Technical Information



Design Wavelength	Stock No.	Fixed Overall Length A (mm)	Mounting Length E (mm)	Rotating Numeric Ring Length F (mm)	Rotating Alpha Ring Length G (mm)
355nm	<a href="#">#87-566</a>	169.7	35.9	90.7	19.4
532nm	<a href="#">#87-567</a>	169.3	31.5	70.4	43.7
Broadband VIS (633nm)	<a href="#">#87-569</a>	169.3	31.5	70.4	43.7
Broadband NIR (785nm)	<a href="#">#87-570</a>	169.3	31.5	70.4	43.7
1064nm	<a href="#">#87-568</a>	169.3	31.5	70.4	43.7

### 2X - 8X Variable Beam Expander

