

[All Products](#) / [Laser Optics](#) / [Laser Beam Expanders](#) / [Variable Beam Expanders](#)

TECHSPEC®

Research-Grade Variable Beam Expanders

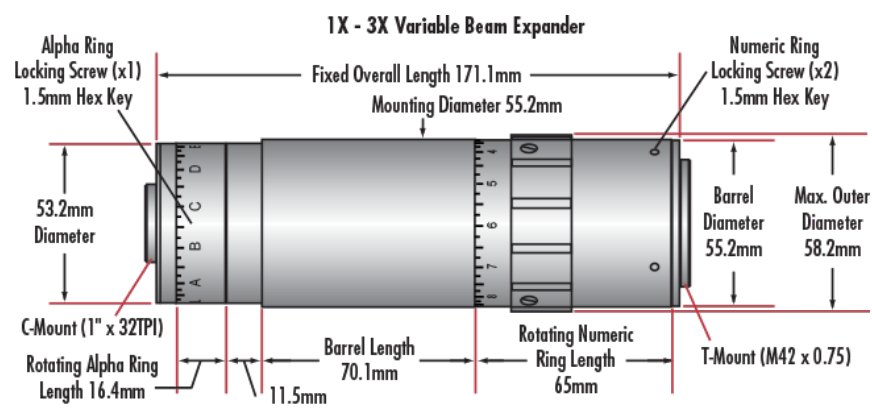


- 1X – 3X and 2X – 8X Variable Magnification
- Non-Rotating Lenses Minimize Beam Wander
- Compact Galilean Designs with Fixed Housing Length
- [TECHSPEC® Draconis® Broadband Beam Expanders](#) Also Available

Common Specifications

Optical Properties			
Angle of Incidence (°):		0 ±0.06	Exit Aperture (mm): 30
Substrate:		Fused Silica (Corning 7980)	Divergence Adjustment: Non-Rotating Optics
Threading & Mounting			
Mounting Threads:		Input: Male C-Thread (1" x 32 TPI) Output: Male T-Thread (M42 x 0.75)	

Technical Information



Products

DWL (nm)	Expansion Power	Wavelength Range (nm)	Entrance Aperture (mm)	Exit Aperture (mm)	Substrate	Stock Number	Price	Buy
266	1X - 3X	260 - 365	10	30	Fused Silica	#87-559	S\$1,890.00 Volume Pricing	4 In Stock
266	2.5X - 8X	260 - 365	15	30	Fused Silica	#87-565	S\$2,218.00 Volume Pricing	1 In Stock
355	1X - 3X	260 - 365	10	30	Fused Silica	#87-560	S\$1,720.00 Volume Pricing	3 In Stock
#87-566 Clearance								
Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.								
355	2X - 8X	260 - 365	15	30	Fused Silica		S\$1,531.00	2 In Stock
532	1X - 3X	510 - 555	10	30	Fused Silica	#87-561	S\$1,720.00 Volume Pricing	7 In Stock
Broadband	1X - 3X	425 - 700	10	30	Fused Silica	#87-563	S\$1,720.00 Volume Pricing	Contact Us
Broadband	2X - 8X	425 - 700	15	30	Fused Silica	#87-569	S\$2,035.00 Volume Pricing	Contact Us
Broadband	1X - 3X	750 - 1100	10	30	Fused Silica	#87-564	S\$1,720.00 Volume Pricing	1 In Stock
Broadband	2X - 8X	750 - 1100	15	30	Fused Silica	#87-570	S\$2,035.00 Volume Pricing	Contact Us
1064	1X - 3X	1030 - 1100	10	30	Fused Silica	#87-562	S\$1,720.00 Volume Pricing	4 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100

[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :

www.edmundoptics.com