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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

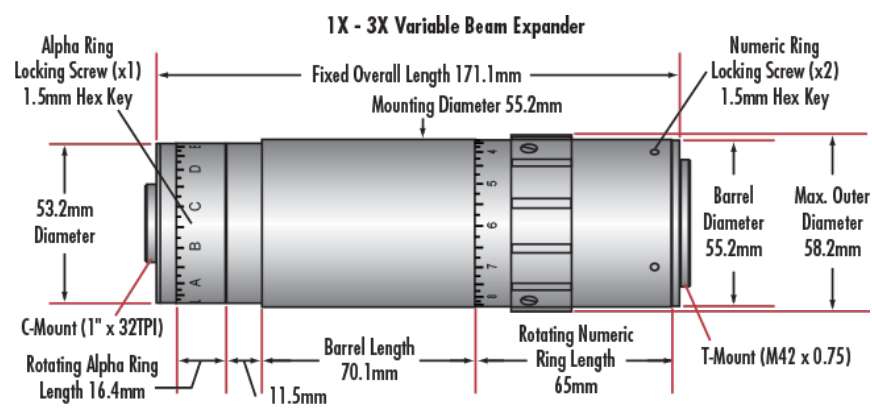
Optical Properties

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)
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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	€1.470,00	3-4 days
266	2.5X - 8X	260 - 365	15	30	Fused Silica	#87-565	€1.725,00	3-4 days
355	1X - 3X	260 - 365	10	30	Fused Silica	#87-560	€1.340,00	3-4 days
#87-566 Clearance								
x 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		€1.190,00	3-4 days
532	1X - 3X	510 - 555	10	30	Fused Silica	#87-561	€1.340,00	3-4 days
Broadband	1X - 3X	425 - 700	10	30	Fused Silica	#87-563	€1.340,00	3-4 days
Broadband	2X - 8X	425 - 700	15	30	Fused Silica	#87-569	€1.585,00	3-4 days
Broadband	1X - 3X	750 - 1100	10	30	Fused Silica	#87-564	€1.340,00	In Stock
Broadband	2X - 8X	750 - 1100	15	30	Fused Silica	#87-570	€1.585,00	3-4 days
1064	1X - 3X	1030 - 1100	10	30	Fused Silica	#87-562	€1.340,00	3-4 days



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