

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

TECHSPEC®

Vega® Laser Line Beam Expanders



- AR Coated for Laser Wavelengths: 266nm, 355nm, 405nm, 532nm, 1064nm, and 1940nm
- Fixed Magnifications Available from 1.5X to 20X
- Divergence Adjustable through Rotating Optical Design

Common Specifications

Optical Properties

Angle of Incidence (°):	0	Divergence Adjustment:	Rotating Optics
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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	2X	250 - 280	10	23	Fused Silica	#35-092	£332.69 Volume Pricing	5 In Stock
266	3X	250 - 280	10	23	Fused Silica	#35-096	£332.69 Volume Pricing	5 In Stock
266	4X	250 - 280	7.5	26	Fused Silica	#19-401	£345.82	1 In Stock
266	5X	250 - 280	7.5	26	Fused Silica	#35-100	£429.00 Volume Pricing	2 In Stock
266	7X	250 - 280	7.5	26	Fused Silica	#35-108	£429.00 Volume Pricing	14 In Stock
266	10X	250 - 280	7.5	32	Fused Silica	#35-114	£442.13 Volume Pricing	2 In Stock
355	1.5X	340 - 380	10	23	Fused Silica	#12-873	£315.18 Volume Pricing	5 In Stock
355	2X	340 - 380	10	23	Fused Silica	#35-093	£332.69 Volume Pricing	4 In Stock
355	3X	340 - 380	10	23	Fused Silica	#35-097	£332.69 Volume Pricing	15 In Stock
355	4X	340 - 380	7.5	26	Fused Silica	#19-402	£345.82	1 In Stock
355	5X	340 - 380	7.5	26	Fused Silica	#35-101	£429.00 Volume Pricing	1 In Stock
355	7X	340 - 380	7.5	26	Fused Silica	#35-109	£429.00 Volume Pricing	1 In Stock
355	10X	340 - 380	7.5	26	Fused Silica	#35-115	£442.13 Volume Pricing	2 In Stock
355	20X	340 - 380	4.5	32	Fused Silica	#35-119	£709.16 Volume Pricing	Contact Us
405	10X	375 - 435	7.5	26	Fused Silica	#37-999	£429.00 Volume Pricing	3 In Stock
532	1.5X	500 - 570	10	23	Fused Silica	#12-874	£306.43 Volume Pricing	10 In Stock
532	2X	500 - 570	10	23	Fused Silica	#35-094	£319.56 Volume Pricing	2 In Stock
532	3X	500 - 570	10	23	Fused Silica	#35-098	£319.56 Volume Pricing	6 In Stock
532	4X	500 - 570	7.5	26	Fused Silica	#19-403	£345.82	2 In Stock

532	5X	500 - 570	7.5	26	Fused Silica	#35-102	£420.24 Volume Pricing	3 In Stock
532	7X	500 - 570	7.5	26	Fused Silica	#35-112	£420.24 Volume Pricing	Contact Us
532	10X	500 - 570	7.5	26	Fused Silica	#35-116	£433.37 Volume Pricing	2 In Stock
532	20X	500 - 570	4.5	32	Fused Silica	#35-120	£700.40 Volume Pricing	4 In Stock
1064	1.5X	1000 - 1140	8	23	Fused Silica	#12-875	£306.43 Volume Pricing	8 In Stock
1064	2X	1000 - 1140	8	23	Fused Silica	#35-095	£319.56 Volume Pricing	5 In Stock
1064	3X	1000 - 1140	8	23	Fused Silica	#35-099	£319.56 Volume Pricing	10 In Stock
1064	4X	1000 - 1140	7.1	26	Fused Silica	#19-404	£345.82	3 In Stock
1064	5X	1000 - 1140	7.1	26	Fused Silica	#35-103	£420.24 Volume Pricing	5 In Stock
1064	7X	1000 - 1140	7.1	26	Fused Silica	#35-113	£420.24 Volume Pricing	2 In Stock
1064	10X	1000 - 1140	5.45	26	Fused Silica	#35-117	£433.37 Volume Pricing	2 In Stock
1064	20X	1000 - 1140	4.5	32	Fused Silica	#35-121	£700.40 Volume Pricing	2 In Stock
Broadband	2X	1900 - 2100	10	23	Fused Silica	#37-357	£665.38 Volume Pricing	1 In Stock
Broadband	3X	1900 - 2100	10	23	Fused Silica	#37-341	£665.38 Volume Pricing	2 In Stock
Broadband	2X	1900 - 2100	10	23	Fused Silica	#37-376	£555.94 Volume Pricing	3 In Stock
Broadband	3X	1900 - 2100	10	23	Fused Silica	#37-377	£555.94 Volume Pricing	2 In Stock



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Phone: 1-800-363-1992 :
www.edmundoptics.com