

[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	1.5X	250 - 280	10	23	Fused Silica	#12-872	S\$537.66 Volume Pricing	7 In Stock
266	2X	250 - 280	10	23	Fused Silica	#35-092	S\$512.94 Volume Pricing	5 In Stock
266	3X	250 - 280	10	23	Fused Silica	#35-096	S\$512.94 Volume Pricing	3 In Stock
266	4X	250 - 280	7.5	26	Fused Silica	#19-401	S\$532.51	1 In Stock
266	5X	250 - 280	7.5	26	Fused Silica	#35-100	S\$656.11 Volume Pricing	2 In Stock
266	7X	250 - 280	7.5	26	Fused Silica	#35-108	S\$656.11 Volume Pricing	13 In Stock
266	10X	250 - 280	7.5	32	Fused Silica	#35-114	S\$677.74 Volume Pricing	2 In Stock
355	1.5X	340 - 380	10	23	Fused Silica	#12-873	S\$537.66 Volume Pricing	5 In Stock
355	2X	340 - 380	10	23	Fused Silica	#35-093	S\$512.94 Volume Pricing	Contact Us
355	3X	340 - 380	10	23	Fused Silica	#35-097	S\$512.94 Volume Pricing	6 In Stock
355	4X	340 - 380	7.5	26	Fused Silica	#19-402	S\$532.51	1 In Stock
355	5X	340 - 380	7.5	26	Fused Silica	#35-101	S\$656.11 Volume Pricing	1 In Stock
355	7X	340 - 380	7.5	26	Fused Silica	#35-109	S\$656.11 Volume Pricing	1 In Stock
355	10X	340 - 380	7.5	26	Fused Silica	#35-115	S\$677.74 Volume Pricing	2 In Stock
355	20X	340 - 380	4.5	32	Fused Silica	#35-119	S\$1,089.74 Volume Pricing	Contact Us
405	10X	375 - 435	7.5	26	Fused Silica	#37-999	S\$731.82 Volume Pricing	3 In Stock
532	1.5X	500 - 570	10	23	Fused Silica	#12-874	S\$522.73 Volume Pricing	10 In Stock
532	2X	500 - 570	10	23	Fused Silica	#35-094	S\$492.34 Volume Pricing	2 In Stock
532	3X	500 - 570	10	23	Fused Silica	#35-098	S\$492.34 Volume Pricing	5 In Stock

532	4X	500 - 570	7.5	26	Fused Silica	#19-403	S\$532.51	2 In Stock
532	5X	500 - 570	7.5	26	Fused Silica	#35-102	S\$641.69 Volume Pricing	3 In Stock
532	7X	500 - 570	7.5	26	Fused Silica	#35-112	S\$641.69 Volume Pricing	Contact Us
532	10X	500 - 570	7.5	26	Fused Silica	#35-116	S\$666.41 Volume Pricing	2 In Stock
532	20X	500 - 570	4.5	32	Fused Silica	#35-120	S\$1,077.38 Volume Pricing	4 In Stock
1064	1.5X	1000 - 1140	8	23	Fused Silica	#12-875	S\$522.73 Volume Pricing	8 In Stock
1064	2X	1000 - 1140	8	23	Fused Silica	#35-095	S\$492.34 Volume Pricing	5 In Stock
1064	3X	1000 - 1140	8	23	Fused Silica	#35-099	S\$492.34 Volume Pricing	8 In Stock
1064	4X	1000 - 1140	7.1	26	Fused Silica	#19-404	S\$532.51	3 In Stock
1064	5X	1000 - 1140	7.1	26	Fused Silica	#35-103	S\$641.69 Volume Pricing	5 In Stock
1064	7X	1000 - 1140	7.1	26	Fused Silica	#35-113	S\$641.69 Volume Pricing	2 In Stock
1064	10X	1000 - 1140	5.45	26	Fused Silica	#35-117	S\$666.41 Volume Pricing	2 In Stock
1064	20X	1000 - 1140	4.5	32	Fused Silica	#35-121	S\$1,077.38 Volume Pricing	2 In Stock
Broadband	2X	1900 - 2100	10	23	Fused Silica	#37-357	S\$1,043.38 Volume Pricing	1 In Stock
Broadband	3X	1900 - 2100	10	23	Fused Silica	#37-341	S\$1,043.38 Volume Pricing	2 In Stock
Broadband	2X	1900 - 2100	10	23	Fused Silica	#37-376	S\$875.56 Volume Pricing	3 In Stock
Broadband	3X	1900 - 2100	10	23	Fused Silica	#37-377	S\$875.56 Volume Pricing	2 In Stock



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