

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

TECHSPEC® Draconis® Broadband Beam Expanders



- AR Coated for Broadband Tunable Laser Sources
- Fixed Magnifications Available from 3X to 10X
- Divergence Adjustable through Non-Rotating Optical Design for Reduced Beam Wander

Common Specifications

Physical & Mechanical Properties

Housing Diameter (mm):	46
------------------------	----

Optical Properties

Angle of Incidence (°):	0
-------------------------	---

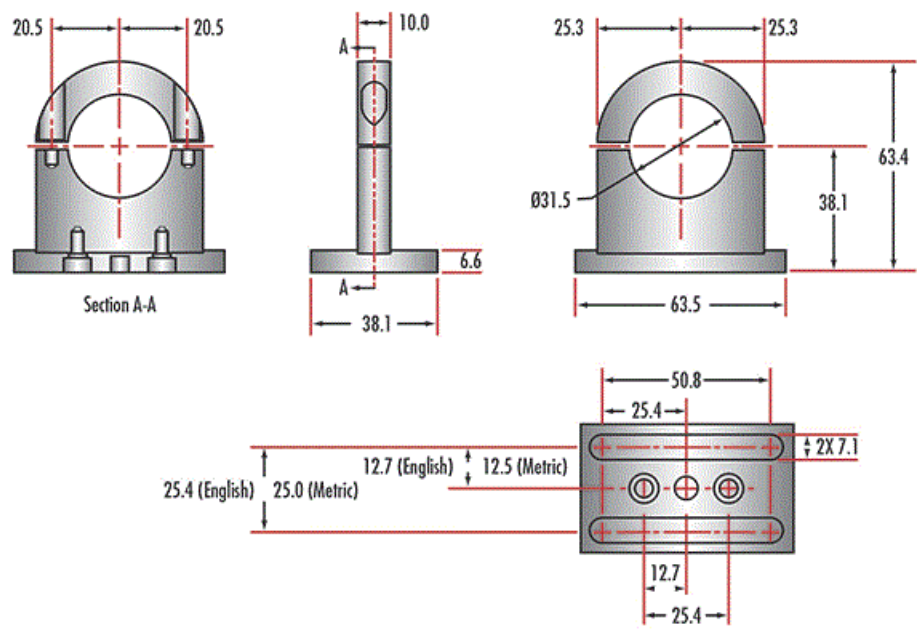
Design Wavelength DWL (nm):	Broadband
--------------------------------	-----------

Exit Aperture (mm):	33
---------------------	----

Substrate:	Fused Silica (Corning 7980)
------------	---

Divergence Adjustment:	Non-Rotating Optics
------------------------	---------------------

Technical Information



Products

Wavelength Range (nm)	Expansion Power	Entrance Aperture (mm)	Exit Aperture (mm)	Stock Number	Price	Buy
260 - 365	3X	11	33	#68-270	C\$1,335.25 Volume Pricing	1 In Stock
260 - 365	5X	10	33	#68-271	C\$1,388.66 Volume Pricing	Contact Us
260 - 365	10X	8	33	#68-272	C\$1,426.81 Volume Pricing	1 In Stock
425 - 700	3X	11	33	#59-131	C\$1,335.25 Volume Pricing	Contact Us
425 - 700	5X	10	33	#59-132	C\$1,388.66 Volume Pricing	1 In Stock
425 - 700	10X	8	33	#59-133	C\$1,426.81 Volume Pricing	1 In Stock
750 - 1100	3X	11	33	#59-134	C\$1,335.25 Volume Pricing	2 In Stock
750 - 1100	5X	10	33	#59-135	C\$1,388.66 Volume Pricing	1 In Stock
750 - 1100	10X	8	33	#59-136	C\$1,426.81 Volume Pricing	2 In Stock



Copyright 2023, Edmund Optics Inc., 101 East Gloucester Pike, Barrington, NJ 08007-1380 USA
 Phone: 1-800-363-1992 :
www.edmundoptics.com