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**TECHSPEC® Replacement 2X - 3X Adapter for #88-387**



#89-409: Replacement 2X - 3X Adapter for #88-387



Stock **#89-409** **9 In Stock**

⊖ 1 ⊕ €57<sup>00</sup>

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Volume Pricing	
Qty 1+	€57,50 each
Need More?	<a href="#">Request Quote</a>

**!** Prices shown are exclusive of VAT/local taxes

Product Downloads

**General**

Lens Accessory **Type:**

**Regulatory Compliance**

[View](#) **Certificate of Conformance:**

## Product Details

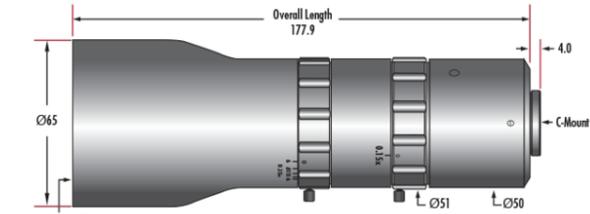
- Variable Magnification Telecentric Lens
- Up to 5 MegaPixels, 3.45µm Pixel Size Sensors
- 2/3", C-Mount Telecentric Lens
- Magnification from 0.15X to 3X

TECHSPEC® VariMagTL™ Telecentric Lenses are designed for applications that may require constant adjustment of a system's field of view. Each lens provides a range of magnifications that users can adjust or lock down with a set screw. With coverage for up to 2/3" format sensors, these telecentric lenses feature compact, C-mount compatible designs for easy system integration. TECHSPEC VariMagTL™ Telecentric Lenses also include an adjustable iris to control light throughput and improve image quality. These lenses are ideal for use in semiconductor or electronics inspection and [factory automation](#) applications.

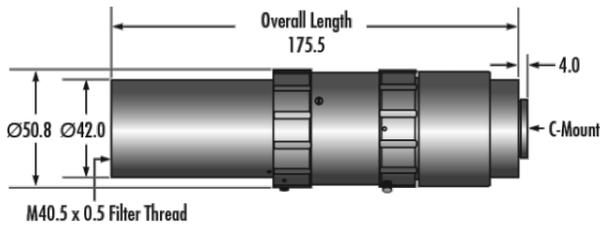
These lenses won the [Silver Level 2015 Innovators Award](#).

**Note:** Customized fixed versions are also available to meet volume requirements. Please contact [technical support](#) to discuss your specific requirements.

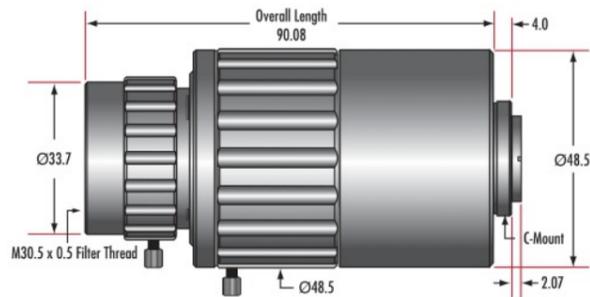
## Technical Information



0.25X - 0.5X Telecentric VariMagTL™ Lens (#88-385)



0.5X - 1.0X Telecentric VariMagTL™ Lens (#88-386)



1.0X - 3.0X Telecentric VariMagTL™ Lens (#88-387)

0.25X-0.50X Telecentric Lens, <a href="#">#88-385</a>						
Magnification	0.25X	0.30X	0.35X	0.40X	0.45X	0.50X
Working Distance (mm)	145	124.5	112	104	100.2	100.1
Field of View (mm)*	35.2	29.3	25.1	22	19.6	17.6
0.5X - 1.0X Telecentric Lens, <a href="#">#88-386</a>						
Magnification	0.5X	0.6X	0.7X	0.8X	0.9X	1.0X
Working Distance (mm)	115	106	102	100	100	100
Field of View (mm)*	17.6	14.67	12.6	11	9.78	8.8
1.0X - 3.0X Telecentric Lens, <a href="#">#88-387</a>						
Magnification	1.0X	1.5X	2.0X	2.5X	3.0X	
Working Distance (mm)	71.6	61	55.6	52.4	50.3	
Field of View (mm)*	8.8	5.87	4.4	3.5	2.93	