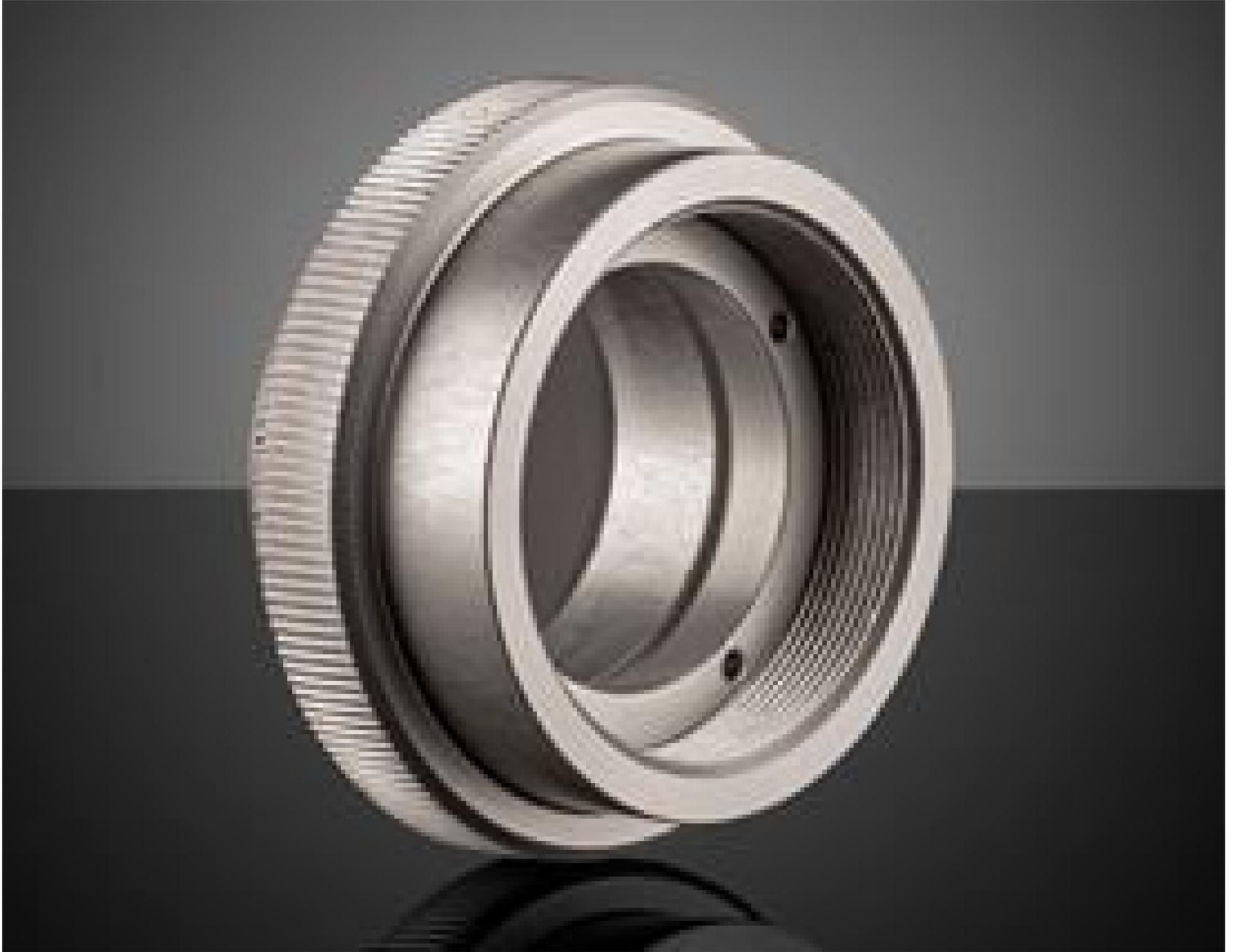


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# Alignment Lens Q for UV

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#13-784 - Alignment Lens Q for UV



Stock **#13-784** **1 In Stock**

S\$298<sup>00</sup>

**ADD TO CART**

Volume Pricing	
Qty 1-4	S\$298.00 each
Qty 5-10	S\$269.00 each
Qty 11+	S\$252.00 each
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Product Downloads

**General**

Compatible with FocalImShaper Q **Note:**

**Physical & Mechanical Properties**

Clear Aperture CA (mm):

## Optical Properties

Effective Focal Length EFL (mm):  
1,000.00

## Threading & Mounting

Inner Thread:  
M30 x0.75

Outer Thread:  
M30 x0.75

## Regulatory Compliance

RoHS 2015:  
[Compliant](#)

Certificate of Conformance:  
[View](#)

Reach 250:  
[Compliant](#)

## Product Details

- Shapes Gaussian Beams to Airy Disk Profile
- Airy Disk is Focusable to Flat Top Spot
- Near 100% Efficiency
- [AdlOptica piShaper Flat Top Beam Shapers](#) Also Available

AdlOptica Focal- $\pi$ Shaper (piShaper) Q Flat Top Beam Shapers are used to transform Gaussian beams to flat-top profiles after focusing through a lens. This is accomplished by transforming the Gaussian beam to airy disk profiles immediately after the piShaper. These beam shapers feature a compact design with inner and outer threading, making them easy to integrate into equipment. AdlOptica Focal- $\pi$ Shapers are advantageous for beam shaping in micromachining applications, including scribing and PCB drilling, as well as micro-welding applications. Multiple models are available at Nd:YAG, Ti:Sapphire, and Infrared wavelengths with compatible input beam diameters as small as 2.5mm and up to 23mm.

## Technical Information

