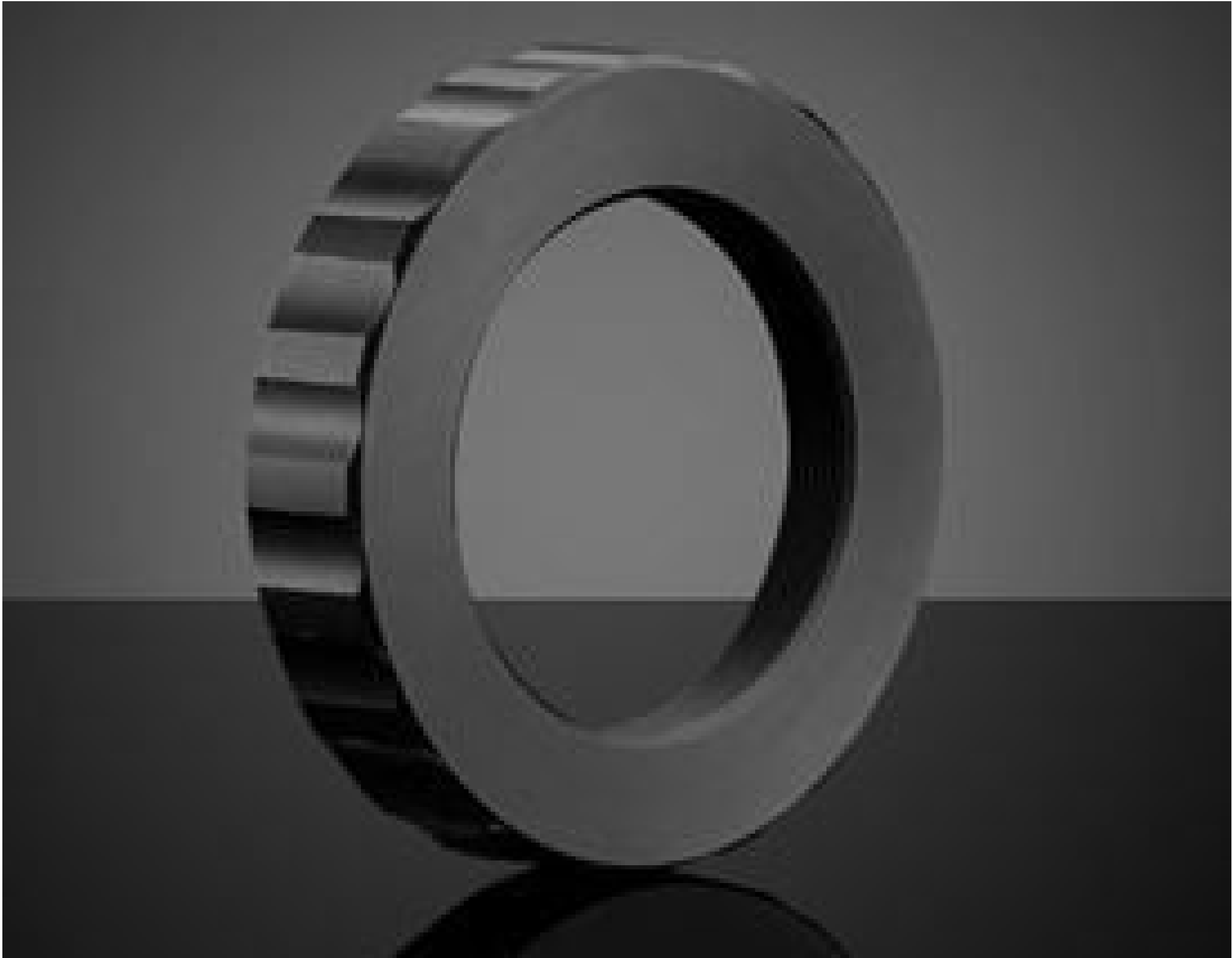


TECHSPEC[®] Filter Adapter M30.5 x 0.5 from M22 x 0.5 (Female)



Filter Adapter M30.5 x 0.5 from M22 x 0.5 (Female)

Stock **#89-932** 15 In Stock

-

1

+

A\$68⁴⁰

ADD TO CART

Volume Pricing	
Qty 1+	A\$68.40 each
Need More?	Request Quote

Product Downloads

General

Type:	
Lens Accessory	

Physical & Mechanical Properties

Outer Diameter (mm):	
33.0	
Thickness (mm):	
6.70	

Threading & Mounting

M30.5 x 0.50 (Female)	Filter Thread:
M22.0 x 0.5 (Female)	Front Thread:

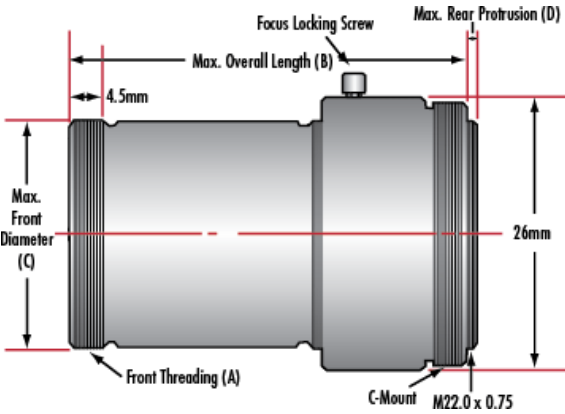
Regulatory Compliance

Compliant	Reach 223:
View	Certificate of Conformance:

Product Details

- Up to 2/3", C-Mount Lens
 - Up to 7.5 MegaPixels, 2.8µm Pixel Size Sensors
 - Instrumentation (Ci) Versions of our C Series Lenses with Streamlined Mechanical Designs and Fixed Apertures
 - 3.5mm to 50mm Focal Length
 - [Ruggedized \(Cr\) Designs](#) Also Available
- TECHSPEC® Ci Series Fixed Focal Length Lenses are a streamlined version of our C Series Fixed Focal Length Lenses. They feature the same low lens-to-lens variation and broadband anti-reflection (BBAR) coating for maximum light transmission, while offering reduced weight and size. An adjustable, lockable focus allows for setting and locking the best focus position for instrumentation integration. TECHSPEC® Ci Series Fixed Focal Length Lenses are designed specifically for volume integration into applications such as factory inspection and automation to benchtop biomedical devices. The Ci Series offers a wide range of aperture options, ensuring maximum flexibility of resolution, throughput, and depth of field.
- Edmund Optics has created a family of high performance optical designs (the C Series family) and developed 6 customized optomechanical solutions targeted for specific applications. These lens sub-families utilize the same optics as the C Series lenses providing the same optical performance in a variety of optomechanical solutions to meet your application requirements:
- [C Series](#): Features locking cam focus and iris adjustment and is the most adjustable version of these optical designs; they are the typical high quality machine vision lenses. Also available with a [VIS-NIR Broadband Anti-Reflection \(BBAR\) Coating](#).
 - Ci Series: Simplified mechanics featuring fixed apertures with compact housing. [Industrial Ruggedization](#) for reduced size, cost, and locked focus.
 - [Cr Series](#): All optics glued in place and a locking C-clamp focus ring. [Stabilized Ruggedization](#) for reduced pixel shift and improved focus stability.
 - [Cx Series](#): Modular, flexible mechanics allows lenses to be taken apart for easy integration of accessories such as liquid lenses, apertures, and more.
 - [Liquid Lens Cx Series](#): Designed with an integrated liquid lens for quick autofocus.
 - [Cw Series](#): Waterproof, designed to meet IEC [Ingress Protection](#) Code IPX7 and IPX9K.

Technical Information



Focal Length	A	B	C	D
6mm	M34.0 x 0.5	47.8mm	34mm	1.17mm
12mm	M22.0 x 0.75	29.0mm	22mm	0.96mm
16mm	M22.0 x 0.75	40.8mm	22mm	1.09mm
25mm	M22.0 x 0.75	29.9mm	22mm	1.33mm
35mm	M25.5 x 0.5	41mm	22.5mm	3.82mm
50mm	M30.5 x 0.5	49.5mm	30.5mm	2.06mm

