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**TECHSPEC® 1:1.78 with 14mm and 25mm EFL Achromats, 15mm Achromatic Pair**



TECHSPEC Mounted Achromatic Lens Pairs

Stock **#43-994** **3 In Stock**

⊖ 1 ⊕ €209<sup>00</sup>

**ADD TO CART**

Volume Pricing	
Qty 1-5	€209,00 each
Qty 6-25	€167,00 each
Qty 26-49	€161,00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

**General**

Relay Lens **Type:**

**Physical & Mechanical Properties**

9.5 **Clear Aperture CA (mm):**

**Center Air Spacing (mm):**

1.56	
15 +0.0/-0.10	Housing Diameter (mm):
21 ±0.2	Housing Length (mm):
4	Lens Edge Spacing at Mount (mm):
18.05	Image Distance (mm):
Construction: Achromat Pair in Anodized Aluminum Housing	

## Optical Properties

N-BAF10 / N-SF5 / N-BAF10 / N-SF10	Substrate: □
40-20	Surface Quality:
f/2.45	Working f#:
MgF <sub>2</sub> (400-700nm)	Coating:
R <sub>avg</sub> ≤ 1.75% @ 400 - 700nm	Coating Specification:
14.00	Effective Focal Length EFL A (mm):
25.00	Effective Focal Length EFL B (mm):
1:1.78	Magnification:
7.11	Object Distance (mm):
400 - 700	Wavelength Range (nm):

## Regulatory Compliance

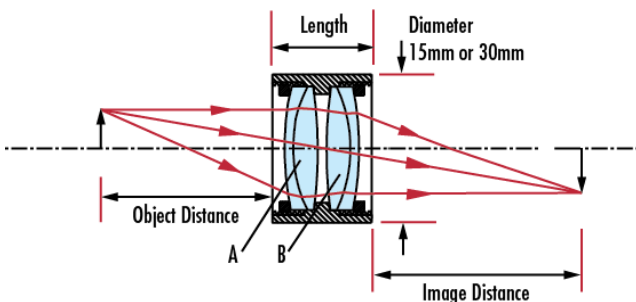
Compliant	RoHS 2015:
Compliant	Reach 209:
View	Certificate of Conformance:

## Product Details

- 15mm and 30mm Diameter Options
- AR Coated Lenses
- Mounted Achromatic Pairs Kits Available

TECHSPEC® Mounted Achromatic Lens Pairs combine popular TECHSPEC® Achromats into common configurations used for relay and projection applications. Packaged in slim-line aluminum housing, each pair is ready for integration into a host of OEM applications, eliminating the need to handle loose optics. 15.0mm pairs can be coupled into C-mount components using [Helicoid Barrel Accessory](#). TECHSPEC Mounted Achromatic Lens Pairs have also been oriented for optimum system performance. All lenses, 15.0mm and 30.0mm, are AR coated. Lower f# pairs may not be ideal for imaging applications depending on the performance requirements. Cylinder lenses can be incorporated into empty barrels in order to generate lines or sheets of light.

## Technical Information



## Coating Curves