

## 40X DIN Achromatic Finite Intl Standard Objective



Stock #33-439

10 TO 12 DAYS

-

1

+

₹9,570.00

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Design Wavelength DWL (nm):

546

Field of View (mm):

0.5

Focal Length FL (mm):

4.00

Length excluding Threads (mm):

44.50

Magnification:

40X

|                                                                       |
|-----------------------------------------------------------------------|
| <b>Maximum Diameter (mm):</b><br>25                                   |
| <b>Numerical Aperture NA:</b><br>0.65                                 |
| <b>Mounting Threads:</b><br>RMS / 20.32mm x 36 TPI                    |
| <b>Compatible Tube Lens Focal Length (mm):</b><br>Focal Length: 160mm |
| <b>Type:</b><br>Achromatic                                            |
| <b>Depth of Field (µm):</b><br>1.89                                   |
| <b>Field of View, 18 Diameter Field Eyepiece (mm):</b><br>0.45        |
| <b>Operating Temperature (°C):</b><br>+10 to +40                      |
| <b>Operating Humidity:</b><br>Max 85% at 35°C with no condensation    |
| <b>Working Distance (mm):</b><br>0.6                                  |
| <b>Weight (g):</b><br>83                                              |
| <b>Wavelength Range (nm):</b><br>400 - 700                            |
| <b>Style:</b><br>Finite Conjugate                                     |
| <b>Field Number (mm):</b><br>20                                       |
| <b>Parfocal Length (mm):</b><br>45.1                                  |
| <b>Immersion Liquid:</b><br>N/A                                       |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |