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SUBMIT



Mitutoyo Brightfield and Darkfield (BD) Infinity Corrected Objectives

Stock #18-402 3-4 DAYS



1



€1.045,00

ADD TO CART

Qty 1+

€1.045,00

Volume Pricing

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Compatible Cover Glass Thickness (mm):  
N/A

Focal Length FL (mm):  
100.00

Model Number:  
378-831-12

Length excluding Threads (mm):  
61.00

|                                                                                                          |
|----------------------------------------------------------------------------------------------------------|
| <b>Magnification:</b><br>2X                                                                              |
| <b>Maximum Diameter (mm):</b><br>44                                                                      |
| <b>Maximum Sensor Format:</b><br>2/3"                                                                    |
| <b>Numerical Aperture NA:</b><br>0.055                                                                   |
| <b>Mounting Threads:</b><br>M40 x 36 TPI                                                                 |
| <b>Compatible Tube Lens Focal Length (mm):</b><br>Focal Length: 200mm                                    |
| <b>Type:</b><br>Microscope Objective                                                                     |
| <b>Resolving Power (µm):</b><br>5                                                                        |
| <b>Depth of Field (µm):</b><br>91.00                                                                     |
| <b>Field of View, 24 Diameter Field Eyepiece (mm):</b><br>12                                             |
| <b>Operating Temperature (°C):</b><br>+5 to +40                                                          |
| <b>Working Distance (mm):</b><br>34                                                                      |
| <b>Weight (g):</b><br>340                                                                                |
| <b>Note:</b><br><a href="#">#18-653</a> or <a href="#">#18-652</a> are required for darkfield operation. |
| <b>Wavelength Range (nm):</b><br>435 - 655                                                               |
| <b>Style:</b><br>Infinity Corrected                                                                      |
| <b>Manufacturer:</b><br>Mitutoyo                                                                         |
| <b>Parfocal Length (mm):</b><br>95                                                                       |
| <b>Immersion Liquid:</b><br>N/A                                                                          |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Exempt</a>                |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 240:</b><br><a href="#">Contains SVHC(s)</a>      |