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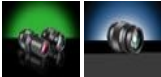
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50X Mitutoyo Telecentric Objective

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3X (#56-985) & 5X (#56-986)



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1



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Horizontal Field of View, 1/2" Sensor:
0.13mm

Horizontal Field of View, 2/3" Sensor:
0.18mm

Focal Length FL (mm):
3.61

Model Number:

375-052
Length (mm): 97.00
Length excluding Threads (mm): 97.00
Magnification: 50X
Maximum Diameter (mm): 39
Maximum Sensor Format: 2/3"
Numerical Aperture NA: 0.55
Mounting Threads: M26 x 36 TPI
Type: Microscope Objective
Resolving Power (µm): 0.5
Depth of Field (µm): 0.90
Field of View, 24 Diameter Field Eyepiece (mm): 0.45
Field of View, 18 Diameter Field Eyepiece (mm): 0.36
Operating Temperature (°C): +5 to +40
Operating Humidity: 20 - 80%
Working Distance (mm): 13
Weight (g): 350
Note: Image is formed 280mm from specimen (170mm from the mounting flange)
Wavelength Range (nm): 435 - 655
Style: Finite Conjugate
Manufacturer: Mitutoyo
Parfocal Length (mm): 110
Immersion Liquid: N/A

Regulatory Compliance

RoHS 2015: Exempt
Certificate of Conformance: View
Reach 240: Contains SVHC(s)