

# 10X Infinity Achromat Microscope Objective

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**General**

Infinity	Manufacturer:
Microscope Objective	Type:
Infinity Corrected	Style:

**Physical & Mechanical Properties**

Weight (g):
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## Optical Properties

Horizontal Field of View, 2/3" Sensor:

0.88mm

Horizontal Field of View, 1/2" Sensor:

0.64mm

Numerical Aperture NA:

0.21

Resolving Power ( $\mu\text{m}$ ):

1.6

Focal Length FL (mm):

20.00

Depth of Field ( $\mu\text{m}$ ):

4.50

Working Distance (mm):

17.3

Magnification:

10X

## Threading & Mounting

Mounting Threads:

M26 x 36 TPI

## Regulatory Compliance

RoHS 2015:

Compliant

Reach 224:

Compliant

Certificate of Conformance:

[View](#)

## Product Details

- Video-dedicated Microscope Objectives
- 17.3mm and 37mm Working Distance Options
- Designed for Use in Conjunction with Other Infinity Products

The newly-developed Infinity Achromid™ series is a cost-effective complement to traditional Mitutoyo Long Working Distance objectives. All Achromid™ objectives have a 26mm Whitworth common thread and are compatible, via adapter, with the [InfiniTube™ In-Line Assembly](#) system.