

# 10X Infinity Achrovid Microscope Objective

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## Product Downloads

### General

Infinity **Manufacturer:**  
 Microscope Objective **Type:**  
 Infinity Corrected **Style:**

### Physical & Mechanical Properties

96 **Weight (g):**

## Optical Properties

0.88mm **Horizontal Field of View, 2/3" Sensor:**

0.64mm **Horizontal Field of View, 1/2" Sensor:**

0.21 **Numerical Aperture NA:**

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

20.00 **Focal Length FL (mm):**

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

17.3 **Working Distance (mm):**

10X **Magnification:**

## Threading & Mounting

M26 x36 TPI **Mounting Threads:**

## Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **Reach 224:**

[View](#) **Certificate of Conformance:**

## 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.