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## 5X Infinity Achromid Microscope Objective

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Stock #55-790 **1 In Stock**

- 1 + A\$904.<sup>00</sup>

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### Product Downloads

### General

**Manufacturer:**  
Infinity

**Type:**  
Microscope Objective

**Style:**  
Infinity Corrected

### Physical & Mechanical Properties

**Weight (g):**  
96

## Optical Properties

Horizontal Field of View, 2/3" Sensor:

1.80mm

Horizontal Field of View, 1/2" Sensor:

1.28mm

Numerical Aperture NA:

0.12

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

2.8

Focal Length FL (mm):

40.00

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

16.00

Working Distance (mm):

37.00

Magnification:

5X

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