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5X Infinity Achromid Microscope Objective

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

⊖ 1 ⊕ €565⁰⁰

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Volume Pricing

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General

Infinity **Manufacturer:**

Microscope Objective **Type:**

InfinityCorrected **Style:**

Physical & Mechanical Properties

Weight (g):

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 (μm):

2.8

Focal Length FL (mm):

40.00

Depth of Field (μm):

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 Mtuotoyo 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.