

[See all 6 Products in Family](#)

10X Objective, Nikon CFI TU Plan Fluor BD

See More by [Nikon](#)



10X Objective, Nikon CFI TU Plan Fluor BD

Stock #29-225 **1 In Stock**

MRP ₹1,75,761

1 Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1+	₹1,75,761 each
Need More?	Request Quote

Product Downloads

General

Model Number:
MJE42100

Compatible Tube Lens Focal Length (mm):
Focal Length: 200mm

Type:
Microscope Objective

Style:
Infinity Corrected

Nikon

Manufacturer:

Physical & Mechanical Properties

44.80 Length excluding Threads (mm):

36 Maximum Diameter (mm):

140.00 Weight (g):

Optical Properties

20.00 Focal Length FL (mm):

10X Magnification:

0.30 Numerical Aperture NA:

2.89 Depth of Field (μm):

15.0 Working Distance (mm):

60 Parfocal Length (mm):

Threading & Mounting

M32 x 0.75 Mounting Threads:

Regulatory Compliance

[View](#) Certificate of Conformance:

Japan Country of Origin:

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91-80-6845 0000

Product Details

- Nikon Unique Fresnel Lens
- Long Working Distance
- Highly Corrected Chromatic Aberration

Nikon CF160-2 TU Plan EPI Fluor Brightfield/Darkfield Infinity Corrected Objectives are designed for use in both brightfield and darkfield systems requiring a long working distance. Featuring Nikon's phase Fresnel lens, these objectives achieve highly corrected chromatic aberration for sharp, clear images. Various magnification options are available, ranging from 5X to 100X. Nikon CF160-2 TU Plan EPI Fluor Brightfield/Darkfield Infinity Corrected Objectives are ideal for both brightfield and darkfield applications in industrial metrology and biology.