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# Nikon Inverted Microscope ASR Adapter Plate

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#89-369: Nikon Inverted Microscope ASR Adapter Plate

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MRP ₹33,597

**1** Price inclusive of all taxes

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### General

Adapter Brackets & Plates **Type:**

Mountable Microscopes: Nikon inverted, such as Eclipse TE2000 Series, Eclipse Ti Series **Note:**

### Physical & Mechanical Properties

7.94 **Thickness (mm):**

71.5 x 174.8      **Dimensions (mm):**

0.48      **Weight (kg):**

## Optical Properties

Anodized Aluminum      **Substrate:** □

## Threading & Mounting

(3) M3 x 0.5      **Mounting Threads:**

## Regulatory Compliance

**Compliant**      **RoHS 2015:**

**View**      **Certificate of Conformance:**

**Compliant**      **Reach 247:**

Canada      **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

- 100 x 120mm or 205 x 205mm Travel
- 100N Centered Load Capacity, 12µm Full Travel Accuracy, 2µm Repeatability, and Up to 85mm/s Speed
- Supported by [µManager](#) Open-Source Microscopy Software
- Available with Integrated, 200 Counts per Revolution (CPR) Motor Mounted Encoder

Zaber™ Motorized XY Microscope Stages are an ideal replacement for manual stages used on upright and inverted microscope systems or for stand-alone operation as scanning stages. These microscope stages incorporate crossed roller bearings on hardened stainless steel to increase translation smoothness and durability. Encoder versions are available for all travel lengths, with 200 Counts per Revolution (CPR) rotary quadrature encoders integrated into the stepper motor. Zaber™ Motorized XY Microscope Stage features a compact design, precision accuracy and repeatability, and quick translation speed across 100 x 120mm or 205 x 205mm of travel. The included adjustable universal slide insert allows quick changes of slides up to 70mm diameter. This stage is fully supported by [µManager](#), an open-source software package for controlling automated microscopes and imaging systems.

**Note:** A 24-48 VDC universal power supply, data cables for daisy chaining, and computer interface cables (USB or RS-232) are sold separately as accessories. These stages utilize the same accessories as the Zaber™ High Precision Motorized Stage System.

## Technical Information

