

Adapter Riser Plate for 1.25" Side Drive



32mm/1.25" Center drive stage and its X-Y-Z configuration



Stock #57-248 **2 In Stock**

1 MRP ₹13,721

● Price inclusive of all taxes

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Volume Pricing

Qty 1+	₹13,721 each
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Product Downloads

General

Adapter Brackets & Plates

Type:

Regulatory Compliance

Compliant

RoHS 2015:

Country of Origin:

United States

Imported By:

Edmund Optics India Private Limited
 267, Greystone Building, Second Floor,
 6th Cross Rd, Binnamangala,
 Stage 1, Indiranagar, Bengaluru,
 Karnataka, India 560038
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Product Details

- Preloaded Ball Bearing Design for Low-Friction Linear Adjustment
- Solid-Top and Thru-Hole Versions
- English or Metric Micrometer Drive and Fine Screw Drive Available
- Stackable for 2-Axis or 3-Axis Movement

English Ball Bearing Translation Stages with an English hole pattern on both the top and bottom plates have a preloaded ball bearing design that offers straight line accuracy of 0.00008inch per inch of travel. These stages are available in a variety of stage sizes with multiple options of drive orientation, travel distance, and drive mechanism, as well as top plates with or without a clearance thru-hole. The English and Metric micrometer models offer graduations of 0.001inch or 0.01mm for applications that require a position readout while the Fine Screw (64 Pitch) models offer fine resolution positioning. English Ball Bearing Translation Stages are designed to have low friction, providing smooth linear motion without backlash or sideplay. All stages include screws for creating an X-Y stage and a position lock.

Note: **Adapter Plates** and **Z-Axis Brackets** are available for breadboard mounting application and X-Y-Z configuration. Brackets include screws for assembling X-Y-Z stages from multiple stages.

Technical Information

