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Top Adapter Plate

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#68-644

Stock **#68-644** **1 In Stock**

- 1 + MRP ₹9,787

● Price inclusive of all taxes

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Volume Pricing

Qty 1+	₹9,787 each
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General

Adapter Brackets & Plates **Type:**

Physical & Mechanical Properties

60.00 **Length (mm):**

6.00 **Thickness (mm):**

Width (mm):

Threading & Mounting

Mounting Threads:

(9) M6 x 1.0 tapped, (4) M3 S.H.C.S. C'bore

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Reach 247:

Compliant

Country of Origin:

Canada

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

- High Accuracy, 25mm, 50mm, 100mm, and 200mm Travel Options
- Integrated Motor and Controller
- Available with Integrated, 200 Counts per Revolution (CPR) Motor Mounted Encoder
- Easily Configurable in X-Y or X-Y-Z Configurations
- Vacuum-Compatible Options

Zaber™ High Precision Motorized Stage Systems are computer-controlled, self-contained linear stages that include a stepper motor and built-in controller. Zaber™ High Precision Motorized Stage Systems can connect directly to a computer's RS-232 port, while the included software provides an easy method for controlling travel distance or position. Additionally, the manual control potentiometer permits smooth manual movement. Encoder versions are available for all travel lengths, with 200 Counts per Revolution (CPR) rotary quadrature encoders integrated into the stepper motor. The integrated rotary encoder provides closed-loop control and slip/stall detection and recovery.

Note: A bottom adapter plate (sold separately) is required for mounting to a standard metric or English breadboard. 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. Use Top Adapter Plate [#68-644](#) to Mount 70mm TECHSPEC® Stages.

Technical Information

#68-644

