

## 40mm Sq. English Kinematic Magnetic Base



Stock #22-407 **7 In Stock**

S\$152.<sup>00</sup>

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| Volume Pricing |                               |
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| Qty 1-9        | S\$152.60 each                |
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### Product Downloads

#### General

English **Type:**

No **Switchable:**

#### Physical & Mechanical Properties

40.00 **Length (mm):**

40.00 **Width (mm):**

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25.40 **Thickness (mm):**

Anodized Aluminum **Construction:**

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0.08 **Weight (kg):**

<70.0 **Repeatability (µrad):**

## Threading & Mounting

**Mounting Threads:**  
(4) 2-56, (4) 6-32, (2) 8-32, (1) 1/4-20

## Material Properties

10 **Magnetic Force (N):**

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## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

**Reach 247:**  
[Compliant](#)

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## Product Details

- Common 25.4mm (1") Platform Height
- Removable Top Plates with High Repeatability Kinematic Positioning
- Compatible with all with [TECHSPEC Stages](#)

Kinematic Magnetic Base Plates are ideal for simplifying the adjustment of subsystems in a benchtop optical system. The bases feature a common platform height of 25.4mm (1") to allow for simplified optical axis alignment. Each base has a removeable top plate, ideal for adding or removing system components and subassemblies anywhere on a lab table with ease. Internal kinematic positioning allows the top plates to be removed and replaced with high repeatability. Kinematic Magnetic Base Plates are directly compatible with our [TECHSPEC stages](#), making them an ideal lab bench component for system building.