

## 40mm Sq. Metric Kinematic Magnetic Base



#22-406: 40mm Sq. Metric Kinematic Magnetic Base

Stock **#22-406** **4 In Stock**

⊖ 1 ⊕ **S\$152<sup>00</sup>**

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### Volume Pricing

Qty 1-9	<b>S\$152.60</b> each
Qty 10+	<b>S\$138.32</b> each
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### Product Downloads

#### General

Metric **Type:**  
No **Switchable:**

#### Physical & Mechanical Properties

40.00 **Length (mm):**  
**Width (mm):**

40.00

25.40

**Thickness (mm):**

Anodized Aluminum

**Construction:**

0.08

**Weight (kg):**

<70.0

**Repeatability (µrad):**

## Threading & Mounting

**Mounting Threads:**

(4) M2 x 0.4, (4) M3 x 0.5, (2) M4 x 0.7 (1) M6 x 1.0

## Material Properties

10

**Magnetic Force (N):**

## Regulatory Compliance

[Compliant](#)

**RoHS 2015:**

[View](#)

**Certificate of Conformance:**

[Compliant](#)

**Reach 247:**

## 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.