

125mm Sq. English Kinematic Magnetic Base



Stock #22-403 **1 In Stock**

⊖ 1 ⊕ **S\$522^{.20}**

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Volume Pricing

Qty 1-9	S\$522.20 each
Qty 10+	S\$471.10 each
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General

English **Type:**

Note:
The permanent magnet is turned on and off by integrated screw (5mm Hex)

Yes **Switchable:**

Physical & Mechanical Properties

Thickness (mm):

25.40

Width (mm):

125.00

Weight (kg):

0.97

Construction:

Anodized Aluminum

Length (mm):

125.00

Repeatability (µrad):

<70.0

Threading & Mounting

Mounting Threads:

(71) 1/4-20

Material Properties

Magnetic Force (N):

40

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 247:

[Compliant](#)

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.