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70mm Sq. Metric Kinematic Magnetic Base



#22-404: 70mm Sq. Metric Kinematic Magnetic Base

Stock **#22-404** [CONTACT US](#)

- 1 + C\$215⁰⁰

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Volume Pricing	
Qty 1-9	C\$215.60 each
Qty 10+	C\$195.02 each
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General

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

Physical & Mechanical Properties

70.00 **Length (mm):**
Width (mm):

70.00

Thickness (mm):

25.40

Construction:

Anodized Aluminum

Weight (kg):

0.27

Repeatability (μrad):

<70.0

Threading & Mounting

Mounting Threads:

(8) M4 x 0.7, (11) M6 x 1.0

Material Properties

Magnetic Force (N):

20

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.