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40mm Sq. Metric Kinematic Magnetic Base



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

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

- 1 + A\$174⁴⁰

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Volume Pricing

| | |
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| Qty 1-9 | A\$174.40 each |
| Qty 10+ | A\$158.08 each |
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Product Downloads

General

Type:
Metric

Switchable:
No

Physical & Mechanical Properties

Length (mm):
40.00

Width (mm):

40.00

Thickness (mm):

25.40

Construction:

Anodized Aluminum

Weight (kg):

0.08

Repeatability (μrad):

<70.0

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

Magnetic Force (N):

10

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.