

125mm Sq. Metric Kinematic Magnetic Base



#22-402: 125mm Sq. Metric Kinematic Magnetic Base

Stock **#22-402** **3 In Stock**

£298⁴⁰

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| Qty 1-9 | £298.40 each |
| Qty 10+ | £269.20 each |
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Metric **Type:**

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

Yes **Switchable:**

Physical & Mechanical Properties

125.00 Length (mm):

125.00 Width (mm):

25.40 Thickness (mm):

Anodized Aluminum Construction:

0.97 Weight (kg):

<70.0 Repeatability (μ rad):

Threading & Mounting

(71) M6 x 1.0 Mounting Threads:

Material Properties

40 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.