

## 125mm Sq. Metric Kinematic Magnetic Base



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

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

-

1

+

£298<sup>40</sup>

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| Volume Pricing |                               |
|----------------|-------------------------------|
| 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:                                                                   |  |
| The permanent magnet is turned on and off by integrated screw (5mm Hex) |  |
| Note:                                                                   |  |
| Switchable:                                                             |  |
| Yes                                                                     |  |

| Physical & Mechanical Properties |                             |
|----------------------------------|-----------------------------|
| 25.40                            | Thickness (mm):             |
| 125.00                           | Width (mm):                 |
| 0.97                             | Weight (kg):                |
| Anodized Aluminum                | Construction:               |
| 125.00                           | Length (mm):                |
| <70.0                            | Repeatability (μrad):       |
| 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.