

125mm Sq. Metric Kinematic Magnetic Base



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

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

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1

+

S\$522²⁰

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

Type:

Metric

Note:

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

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:
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Material Properties

40	Magnetic Force (N):
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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.