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Flip Mount, Metric



Flip Mount



Stock #19-408 **14 In Stock**

⊖ 1 ⊕ S\$138⁰⁰

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Volume Pricing

Qty 1-24	S\$138.60 each
Qty 25-49	S\$108.50 each
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Product Downloads

General

Function:
Flip Mount

Type:
Metric

Physical & Mechanical Properties

Thickness (mm):

25.40

Construction:

Black Anodized Aluminum

Repeatability (μ rad):

<100

Threading & Mounting

Mounting Threads:

M4 Cbore, M6 x 1.0 Female, M4 x 0.7 Female

Compatible Post:

M6 x 1.0, M4 x 0.7

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 247:

[Compliant](#)

Product Details

- 25.4mm Mount Thickness Maintains Simple and Consistent Mounting Heights
- <100 μ rad Angular Repeatability
- Available with English or Metric Mounting Threads

90° Flip Mounts are ideal for easily flipping mounted optics in and out of a beam path. An angular repeatability of <100 μ rad helps to ensure mounted optics maintain alignment relative to the optical path after repeated adjustments of the mount. These flip mounts feature both female threaded and counterbored mounting holes for added versatility. 90° Flip Mounts are designed with a 25.4mm (1") thickness to maintain simple and consistent operating heights between optical elements when mounted to an [optical post](#). The mounting holes are available in both Metric (M4 tap and M4 counterbore with internal M6 threading), or English (8/32 tap and 8/32 counterbore with internal 1/4-20 threading) options for adaptability in any benchtop optical system.