

2.62", English Rotary Stage



Stock #38-193 CLEARANCE 2 In Stock

C\$1,960⁰⁰

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General

English **Type:**

Physical & Mechanical Properties

Rotary **Type of Movement:**

Ball Bearing **Guide System:**

66.5 x 66.5 **Stage Size (mm):**

Travel (°):

±5 (Fine), 360 (Coarse)

Center Hole:
0.50" Dia. Thru

Construction:
Aluminum top and base; steel tangent arm drive

Increments (arcmin):
12

Load Capacity, Normal (lbs):
10

Load Capacity, Vertical (lbs):
4

Stage Size (inches):
2.62 x 2.62

Weight (lbs):
1.8

Table Diameter (inches):
2.62

Hardware & Interface Connectivity

Type of Drive:
Tangent Arm

Threading & Mounting

Mounting Threads:
(4) 6-32 on 1.125" dia. B.C., (4) 1/4-20 on 2.00" dia. B.C.

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
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Product Details

- Low Wear, Low Friction Movement with Coarse or Fine Adjustment
- 2 or 2.62" Diameter Stages with Tapped Mounting Holes
- Calibrated Dial with 12 Minute Vernier for Accurate Read-Out

Compact miniature stages provide low-friction rotary movement with both coarse and fine adjustment. This allows for quick rotation over a continuous 360° travel, plus precise angular adjustment at any selected position. Features include preloaded angular contact ball bearing system, a positive position lock, a 2.00" or 2.62" diameter stage with tapped mounting holes and a calibrated dial with six minute vernier for accurate positional read-out. It can be combined with our compatible linear translation stages for multi-axis linear-rotary applications.

Technical Information

