

## 2.00", English Rotary Stage



Stock #33-465 **1 In Stock**

S\$1,589<sup>00</sup>

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### Volume Pricing

Qty 1+	S\$1,589.00 each
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### Product Downloads

### General

English **Type:**

### Physical & Mechanical Properties

Rotary **Type of Movement:**

Ball Bearing **Guide System:**

44.4 x 44.4 **Stage Size (mm):**

**Travel (°):**

±5 (Fine), 360 (Coarse)

**Center Hole:**  
0.25" 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):**  
1.75 x 1.75

**Weight (lbs):**  
1

**Table Diameter (inches):**  
2

## Hardware & Interface Connectivity

**Type of Drive:**  
Tangent Arm

## Threading & Mounting

**Mounting Threads:**  
(12) 6-32 on 0.625", 1.125" & 1.50" 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

