

2.00", English Rotary Stage



Stock #33-465 **2 In Stock**

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1

+

A\$1,816^{.00}

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General

Type:

English

Physical & Mechanical Properties

Weight (lbs):

1

Stage Size (mm):

44.4 x44.4

Stage Size (inches):

1.75 x1.75

Construction:

Aluminum top and base; steel tangent arm drive	
0.25" Dia. Thru	Center Hole:
±5 (Fine), 360 (Coarse)	Travel (°):
Increments (arcmin):	
12	
Load Capacity, Normal (lbs):	
10	
Load Capacity, Vertical (lbs):	
4	
Type of Movement:	
Rotary	
Guide System:	
Ball Bearing	
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:	
View	

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

