

# Small X-Y-Z Axis Leadscrew Drive Stage



X-Y Axis Leadscrew Drive Metric Stages



Stock **#36-037** **20+ In Stock**

-

1

+

€715<sup>.00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-9        | €715,00 each                  |
| Qty 10+        | €633,00 each                  |
| Need More?     | <a href="#">Request Quote</a> |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Metric

Physical & Mechanical Properties

Type of Movement:

Linear (X-Y-Z)

|            |                       |
|------------|-----------------------|
| Dovetail   | Guide System:         |
| 24 x 30    | Stage Size (mm):      |
| 10 (±5)    | Travel (mm):          |
| 5.8mm Thru | Center Hole:          |
| Brass      | Construction:         |
| 0.5        | Leadscrew Pitch (mm): |
| 1.2        | Load Capacity (kg):   |
| 0.34       | Weight (kg):          |

Hardware & Interface Connectivity

|            |                |
|------------|----------------|
| Lead Screw | Type of Drive: |
|------------|----------------|

Threading & Mounting

|              |                   |
|--------------|-------------------|
| (6) M3 x 0.5 | Mounting Threads: |
|--------------|-------------------|

Regulatory Compliance

|                                  |                             |
|----------------------------------|-----------------------------|
| <a href="#">Exempt</a>           | RoHS 2015:                  |
| <a href="#">View</a>             | Certificate of Conformance: |
| <a href="#">Contains SVHC(s)</a> | Reach 247:                  |

## Product Details

- Locking Knobs for Secure Positioning
  - 0.5mm Travel per Knob Rotation
  - Available with up to 15mm Travel in X and Y with 12mm Travel in Z
- Leadscrew Drive Stages are ideal for a variety of positioning requirements that require high load capacities. Each stage features a leadscrew drive and locking knobs for securing the stage position. A top plate is available for large models ([#58-290](#)) with both M6 and 1/4-20 tapped holes to directly accept posts or post holders. Large models feature an aluminum base plate for easy integration.

## Technical Information

