

## Large X-Y Axis Leadscrew Drive



X-Y Axis Leadscrew Drive Metric Stages



Stock **#36-033** [CONTACT US](#)

⊖ 1 ⊕ C\$749<sup>00</sup>

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### Volume Pricing

Qty 1-9	C\$749.00 each
Qty 10+	C\$661.22 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

Metric **Type:**

### Physical & Mechanical Properties

Linear (X-Y) **Type of Movement:**

**Guide System:**

Dovetail	
40 x 60	<b>Stage Size (mm):</b>
15 (±7.5)	<b>Travel (mm):</b>
M16 x 1	<b>Center Hole:</b>
Brass	<b>Construction:</b>
0.5	<b>Leadscrew Pitch (mm):</b>
7.5	<b>Load Capacity (kg):</b>
0.70	<b>Weight (kg):</b>

## Hardware & Interface Connectivity

Lead Screw	<b>Type of Drive:</b>
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## Threading & Mounting

(1) M16 x 1, (4) M4 x 0.7, (6) M3 x 0.5	<b>Mounting Threads:</b>
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## Regulatory Compliance

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

## 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

