

Large X-Y-Z Axis Leadscrew Drive Stage



X-Y Axis Leadscrew Drive Metric Stages



Stock **#36-034** **9 In Stock**

-

1

+

A\$1,304⁰⁰

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Volume Pricing	
Qty 1-9	A\$1,304.00 each
Qty 10+	A\$1,153.28 each
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Product Downloads

General	
Metric	Type:
Physical & Mechanical Properties	
Linear (X-Y-Z)	Type of Movement:
	Guide System:

Dovetail	
40 x 60	Stage Size (mm):
15 (±7.5) (X, Y), 12 (±6) (Z)	Travel (mm):
M16 x 1	Center Hole:
Brass	Construction:
0.5	Leadscrew Pitch (mm):
2.5	Load Capacity (kg):
1.02	Weight (kg):

Hardware & Interface Connectivity

Type of Drive:	
Lead Screw	

Threading & Mounting

Mounting Threads:	
(1) M16 x 1, (4) M4 x 0.7, (6) M3 x 0.5	

Regulatory Compliance

RoHS 2015:	
Exempt	
Certificate of Conformance:	
View	
Reach 247:	
Contains SVHC(s)	

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

