

Large X-Y Axis Leadscrew Drive



X-Y Axis Leadscrew Drive Metric Stages



Stock **#36-033** **20+ In Stock**

-

1

+

€535^{.00}

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Volume Pricing	
Qty 1-9	€535,00 each
Qty 10+	€472,30 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Metric

Physical & Mechanical Properties

Type of Movement:

Linear (X-Y)

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

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

