

TECHSPEC® One Knob Stage & 6" Track Combination



One Knob Stage and Track Combination

Stock **#59-336** 2 In Stock

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1

+

€269⁰⁰

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Qty 1+	€269,00 each
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Product Downloads

General

English	Type:
Track & One Knob Carrier Set	Note:

Physical & Mechanical Properties

Linear (X)	Type of Movement:
	Stage Size (mm):

62 x 60	
6	Travel (inches):
Black Anodized Aluminum	Construction:
Track: 0.1 Vernier Reading: 0.01	Graduation (inches):
5	Load Capacity, Normal (kg):
2	Load Capacity, Vertical (kg):
(4) 0.27" Thru on Track	S.H.C.S. C'bore:
0.1 - 0.25	Straight Line Accuracy (mm):
0.71	Travel Per Knob Rotation (inches):

Hardware & Interface Connectivity

Type of Drive:	
Rack and Pinion	

Threading & Mounting

Mounting Threads:	
(9) ¼-20 on Carrier	

Regulatory Compliance

RoHS 2015:	
Exempt	
Reach 224:	
Contains SVHC(s)	
Certificate of Conformance:	
View	

Product Details

- Carriers Feature One or Two Knobs, with English or Metric Mounting Hole Patterns
 - Available with Both English and Metric Track Lengths
 - Preassembled Common Carrier and Track Combinations are Available
 - Vernier Scales of 0.01" or 0.1mm Resolution
- TECHSPEC® Long Travel Rack and Pinion Stages are designed to allow for easy, long, linear adjustments while also maintaining precision and control. Available in English or Metric versions, these stages can be easily integrated into any system requiring controlled coarse positioning adjustments. Each track features an extruded dovetail design with a helical rack and pinion mechanism, ensuring smooth adjustments that can be locked with the included tension screw and Allen wrench. All TECHSPEC® Long Travel Rack and Pinion Stages feature a Vernier scale with a resolution of 0.01" or 0.1mm for accurate repeatable adjustments. Tracks feature either ¼"-20 or M6 counter bored holes for mounting directly to a standard breadboard.
- Note:** Tracks and Carriers are available separately. English carriers can be used for Metric tracks and vice versa. For vertical configurations, use the Z-Axis Configuration Bracket ([#11-165](#)) which is compatible with both English and Metric Tracks and can be mounted to Metric or English bench plates/breadboards.

Technical Information



