

[All Products](#) / [Optomechanics](#) / [Manual Translation Stages and Slides](#) / [Manual Stages and Slides](#)

TECHSPEC® Vertical Translation Stages



- Mechanically Compatible with our [TECHSPEC® Stages](#)
- Fine Micrometer Movement
- Locking Screw on Stages

Common Specifications

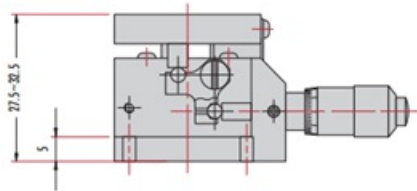
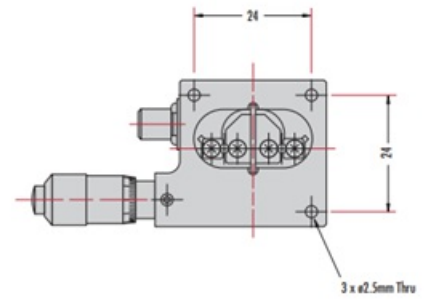
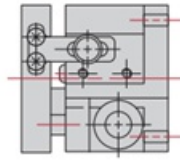
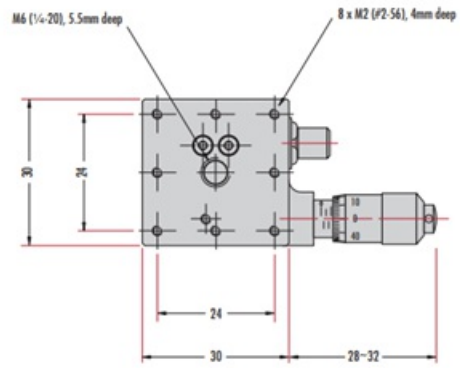
Physical & Mechanical Properties

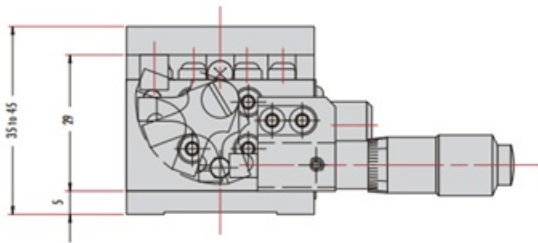
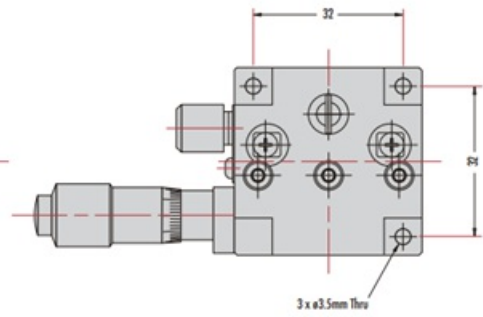
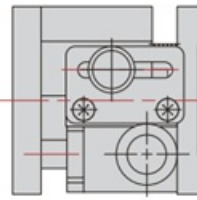
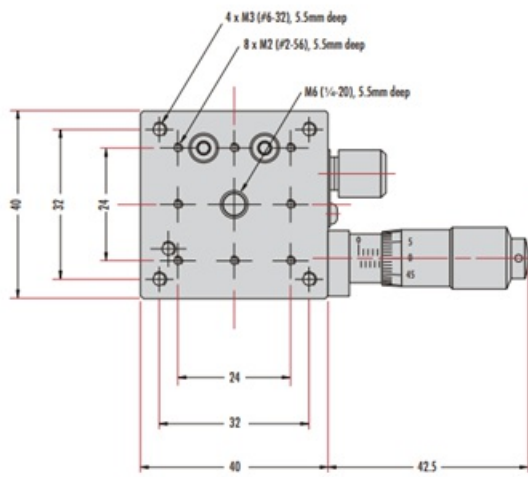
Type of Movement:	Linear (Z)	Guide System:	Crossed Roller Bearing
Construction:	Aluminium Stage	Straight Line Accuracy (µm):	3

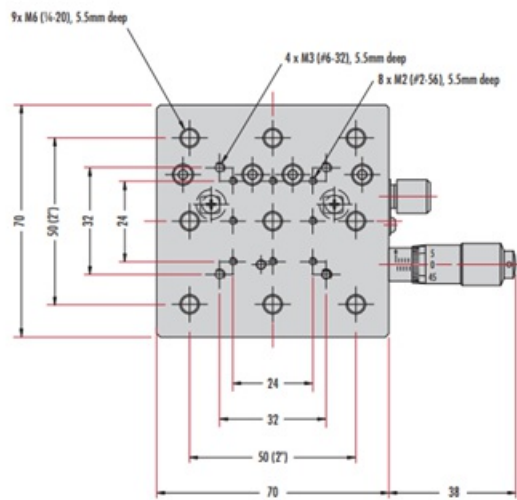
Technical Information

[illegible]

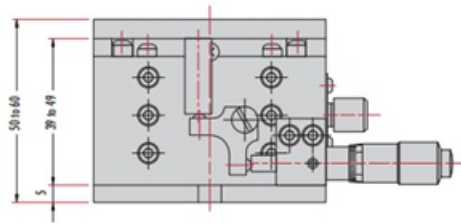
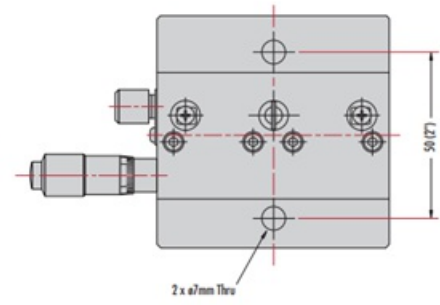
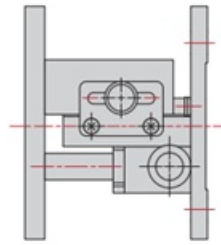
30mm Stages







70mm Stages



Products

Stage Size (mm)	Type	Type of Drive	Travel (mm)	Load Capacity (kg)	Stock Number	Price	Buy
30 x 30	English	Lead Screw	5	1.5	#66-494	£512.17 Volume Pricing	Contact Us
30 x 30	English	English Micrometer	5	1.5	#66-495	£555.94 Volume Pricing	5 In Stock
30 x 30	Metric	Lead Screw	5	1.5	#66-496	£512.17 Volume Pricing	1 In Stock
30 x 30	Metric	Metric Micrometer	5	1.5	#66-497	£555.94 Volume Pricing	1 In Stock
40 x 40	English	Lead Screw	10	2	#66-498	£577.83 Volume Pricing	5 In Stock
40 x 40	English	English Micrometer	10	2	#66-499	£621.61 Volume Pricing	2 In Stock
40 x 40	Metric	Lead Screw	10	2	#66-500	£577.83 Volume Pricing	3 In Stock
40 x 40	Metric	Metric Micrometer	10	2	#66-501	£621.61 Volume Pricing	4 In Stock
70 x 70	English	Lead Screw	10	3	#66-502	£652.25 Volume Pricing	Contact Us
70 x 70	English	English Micrometer	10	3	#66-503	£704.78 Volume Pricing	1 In Stock
70 x 70	Metric	Lead Screw	10	3	#66-504	£652.25 Volume Pricing	2 In Stock
70 x 70	Metric	Metric Micrometer	10	3	#66-505	£704.78 Volume Pricing	3 In Stock
125 x 125	English	Lead Screw	20	5	#66-506	£866.75 Volume Pricing	Contact Us
125 x 125	English	English Micrometer	20	5	#66-508	£928.03 Volume Pricing	1 In Stock
125 x 125	Metric	Lead Screw	20	5	#66-509	£866.75 Volume Pricing	7 In Stock
125 x 125	Metric	Metric Micrometer	20	5	#66-511	£928.03 Volume Pricing	4 In Stock



Copyright 2023 | Edmund Optics, Ltd Unit 1, Opus Avenue, Nether Poppleton, York, YO26 6BL, UK

Phone: 1-800-363-1992 :

www.edmundoptics.com