

86mm Travel, Long Travel Single Axis Movement Stage



#53-384

Stock **#53-384** 8 In Stock

-

1

+

A\$721⁶⁰

ADD TO CART

Volume Pricing	
Qty 1-9	A\$721.60 each
Qty 10+	A\$636.80 each
Need More?	Request Quote

Product Downloads

General	
English	Type:
Not Lockable	Note:
Physical & Mechanical Properties	
Linear (X)	Type of Movement:
	Guide System:

Dovetail	
25 x 200	Stage Size (mm):
86 (±43)	Travel (mm):
3.5 Horizontal, 2.1 Vertical	Load Capacity (kg):
60	Straight Line Accuracy (µm):
15	Travel Per Knob Rotation (mm):
800	Weight (g):
25 x 105	Table Size (mm):

Hardware & Interface Connectivity

Rack and Pinion	Type of Drive:
-----------------	----------------

Threading & Mounting

Stage: (2) ¼-20 Base: (4) 8-32	Mounting Threads:
-----------------------------------	-------------------

Regulatory Compliance

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

Product Details

- Multiple Configurations Available
- High Load Capacity
- Ideal for Applications Requiring Long Travel
- Additional [Rack and Pinion Stages](#) Available

Basic Rack and Pinion Stages are ideal for applications requiring high load capacity or long travel. These stages feature horizontal load capacities of 3.5kg and vertical load capacities of 2.1kg. Each stage offers stage and base mounting holes and features steel construction with brass movement. Basic Rack and Pinion Stages are available in multiple configurations with varying stage sizes. These stages have a Dovetail guide system.

Technical Information

