

40mm Travel, Small Precision Single Axis Movement



#36-347

Stock #36-347 3-5 DAYS

⊖ 1 ⊕ A\$396⁰⁰

ADD TO CART

Qty 1-9

A\$396.80

Qty 10+

A\$350.56

Volume Pricing

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Product Downloads

SPECIFICATIONS

General

Type:
English

Note:

Lockable

Physical & Mechanical Properties

Type of Movement:
Linear (X)

Guide System:
Dovetail

Stage Size (mm):
20 x 100

Travel (mm):
40 (±20)

Load Capacity (kg):
3.5 Horizontal, 2.1 Vertical

Straight Line Accuracy (µm):
50

Travel Per Knob Rotation (mm):
15

Weight (g):
250

Table Size (mm):
20 x 60

Hardware & Interface Connectivity

Type of Drive:
Rack and Pinion

Threading & Mounting

Mounting Threads:
Stage: (1) 1/4-20
Base: (2) 8-32

Regulatory Compliance

RoHS 2015:
[Exempt](#)

Reach 224:
[Contains SVHC\(s\)](#)

Certificate of Conformance:
[View](#)

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

#36-347 Single Axis Lockable

