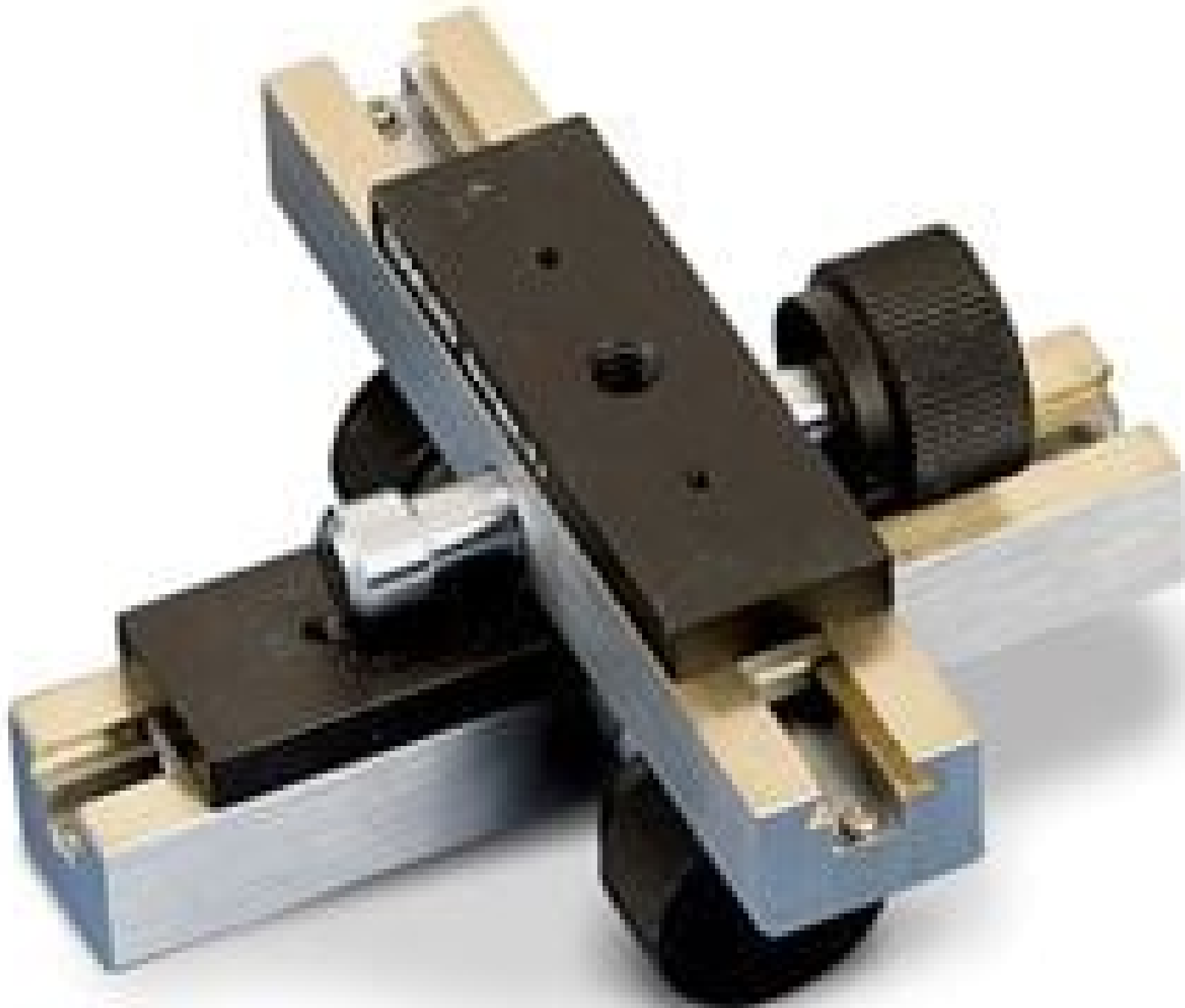


40mm Travel, Thick Base X-Y Axis Movement



#03-683

Stock **#03-683** **12 In Stock**

⊖ 1 ⊕ C\$683⁰⁰

ADD TO CART

Volume Pricing

Qty 1-9	C\$683.20 each
Qty 10+	C\$603.82 each
Need More?	Request Quote

Product Downloads

General

English **Type:**

Not Lockable **Note:**

Physical & Mechanical Properties

Linear (X-Y) **Type of Movement:**

Guide System:

Dovetail	
20 x 100	Stage Size (mm):
40 (±20)	Travel (mm):
3.5 Horizontal, 2.1 Vertical	Load Capacity (kg):
50	Straight Line Accuracy (µm):
15	Travel Per Knob Rotation (mm):
500	Weight (g):
20 x 60	Table Size (mm):

Hardware & Interface Connectivity

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

Threading & Mounting

Stage: (1) 1/4-20 Base: (2) 1/4-20	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

