

0.5" Width, Dovetail Carrier



0.5" Width, Dovetail Carrier, #54-403

Stock **#54-403** 5 In Stock

-

1

+

S\$118³⁰

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Volume Pricing	
Qty 1-4	S\$118.30 each
Qty 5+	S\$110.46 each
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General

English

Type:

Carrier

Note:

Physical & Mechanical Properties

Linear (X)

Type of Movement:

Guide System:

Dovetail	
0.5	Length (inches):
12.70	Length (mm):
Black Anodized Aluminum	Construction:

Hardware & Interface Connectivity

	Type of Drive:
Manual	

Threading & Mounting

	Mounting Threads:
(3) ¼-20 on 1"	

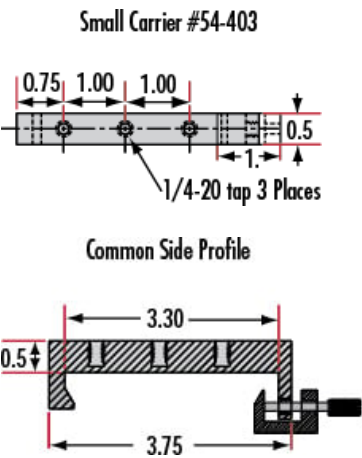
Regulatory Compliance

	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	
	REACH 241:
Compliant	

Product Details

- Wide Range of Carrier Length and Mounting Hole Options Available
 - Low Profile Design with Smooth Movement
 - Increased Stability and <1mrad Straight Line Accuracy
- Dovetail Optical Rail Systems are designed for easy and stable installation and positioning of various optical components along the same axis. The rails feature slotted holes that allow them to be fixed to standard ¼-20 TPI and M6 breadboards or optical tables. Carriers are available with different lengths and hole patterns to meet various mounting needs including options that are directly compatible with our [TECHSPEC® Manual Stages](#) for precision alignment. Carriers utilize a unique two-piece design to prevent the locking screws from contacting the rail and to allow easy attachment and removal. All Dovetail Optical Rail System parts are constructed of black anodized aluminum to minimize stray reflections or glare.
- Note:** Rails and carriers are sold separately.

Technical Information



Stock No.	L	A	B	C	D	# Slots	# C'bores
#54-401	12	6	4	—	—	3	—
#54-402	36	18	16	4	6	5	2

Dovetail Optical Rail

Units: inches