

0.5" Width, Dovetail Carrier



0.5" Width, Dovetail Carrier, #54-403

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

⊖ 1 ⊕ £67⁰⁰

ADD TO CART

Volume Pricing

Qty 1-4	£67.60 each
Qty 5+	£63.12 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

English **Type:**
Carrier **Note:**

Physical & Mechanical Properties

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

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

Hardware & Interface Connectivity

Manual	Type of Drive:
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Threading & Mounting

(3) 1/4-20 on 1"	Mounting Threads:
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Regulatory Compliance

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

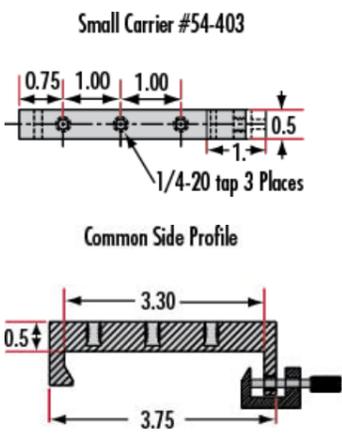
Product Details

- 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 1/4-20 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

