

36" Length, Dovetail Optical Rail



36" Length, Dovetail Optical Rail, #54-402

Stock **#54-402** **5 In Stock**

1 MRP ₹36,220

Price inclusive of all taxes

ADD TO CART

Volume Pricing

Qty 1-4	₹36,220 each
Qty 5+	₹33,799 each
Need More?	Request Quote

Product Downloads

General

Universal (Metric & English)

Type:

Rail

Note:

Physical & Mechanical Properties

Linear (X)

Type of Movement:

Dovetail	Guide System:
914.4	Travel (mm):
36	Travel (inches):
36	Length (inches):
914.40	Length (mm):
Black Anodized Aluminum	Construction:

Hardware & Interface Connectivity

Manual	Type of Drive:
--------	-----------------------

Threading & Mounting

C'bore Holes and Slots only for 1/4" (or M6) S.H.C.S	Mounting Threads:
--	--------------------------

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	REACH 241:
United States	Country of Origin:
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	Imported By:

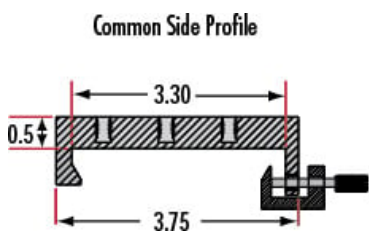
Product Details

- 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.

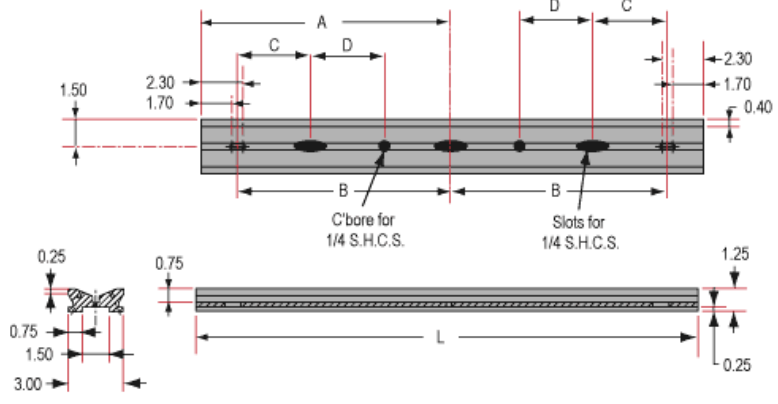
Note: Rails and carriers are sold separately.

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

Dovetail Optical Rail



Units: inches