

Z Axis Bracket for 0.5" Stages(B)



#57-533: Z Axis Bracket for 0.5" Stages(B)

Stock **#57-533** 1 In Stock

-

1

+

€111⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	€111,00 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Adapter Brackets & Plates

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

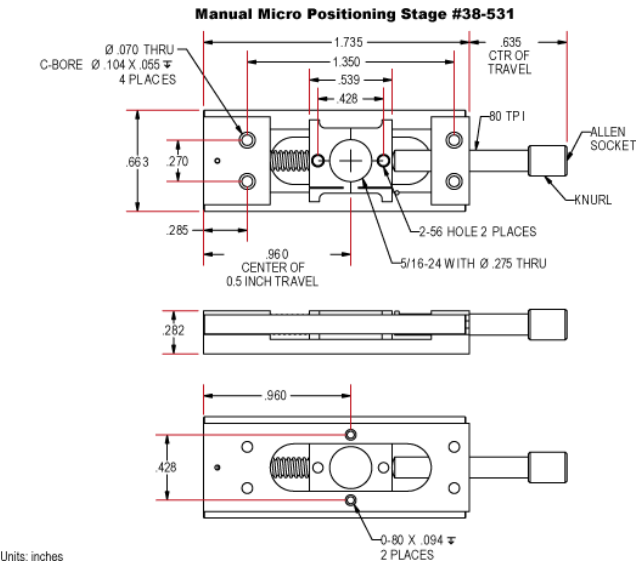
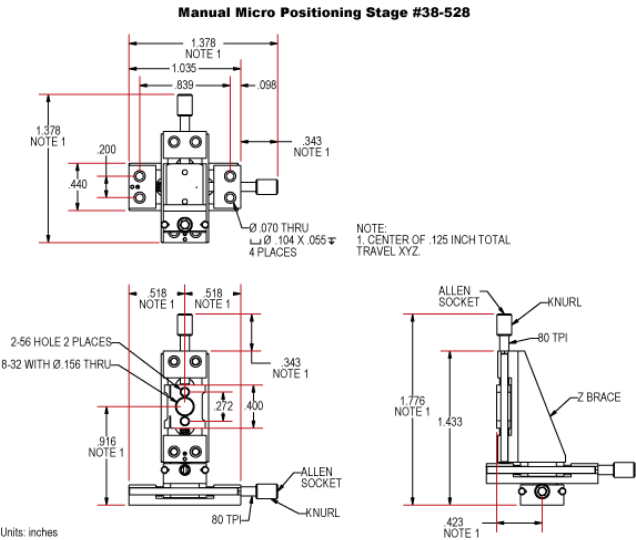
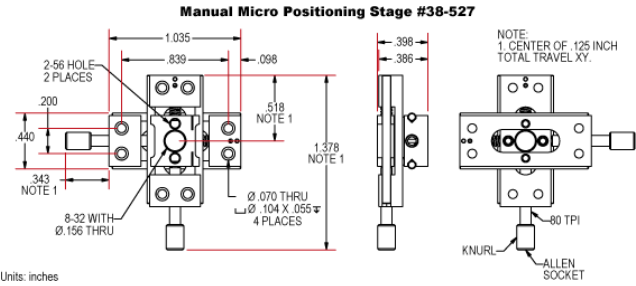
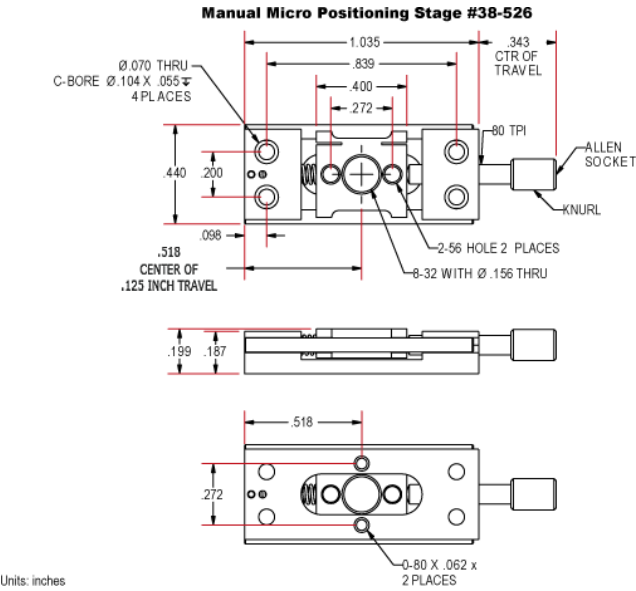
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Product Details

- Two Micro Sizes Available
- Versions with Covered Rails
- Three Travel Selections
- X, XY, and XYZ Axis Models

These stages are a dimensional breakthrough and the smallest positioners available today. Positive spring loaded carriage provides precise, smooth motion with no backlash. Straight line accuracy under 2 microns. Features fine 80 TPI lead screw drive. The larger series, Stage Size B, are for longer travel, higher load applications. Fully metric compatible clearance holes. Covered Rail versions are slightly wider, but offer protection for the guide rails. Accessories allow for mounting our precision pinholes for spatial filtering applications. Anodized aluminum construction with stainless rails.

Technical Information



NOTE 1
1 CENTER OF 0.5 INCH TRAVEL XY

2.56 HOLE
2 PLACES

1.735

1.350

.285

.960
NOTE 1

.663

.270

.635
NOTE 1

8-32 WITH
Ø.156 THRU

Ø.070 THRU
Ø.104 X .055
4 PLACES

2.370
NOTE 1

.562

80 TPI

KNURL

ALLEN
SOCKET

Units: inches

Manual Micro Positioning Stage #38-533

[illegible]

Manual Micro Positioning Stage #56-417



1.428
NOTE 1

1.035

0.839

0.098

0.560

0-80 CLEAR
4 PLACES

393
NOTE 1

NOTE
1. CENTER OF 180 INCH TOTAL
TRAVEL XYZ.

0.518
NOTE 1

0.518
NOTE 1

0.393
NOTE 1

2-56 HOLE
2 PLACES

5/16-24 WITH
Ø.275 THRU

0.272

0.600

9/16
NOTE 1

1.828
NOTE 1

1.435

0.424
NOTE 1

ALLEN
SOCKET

KNUURL

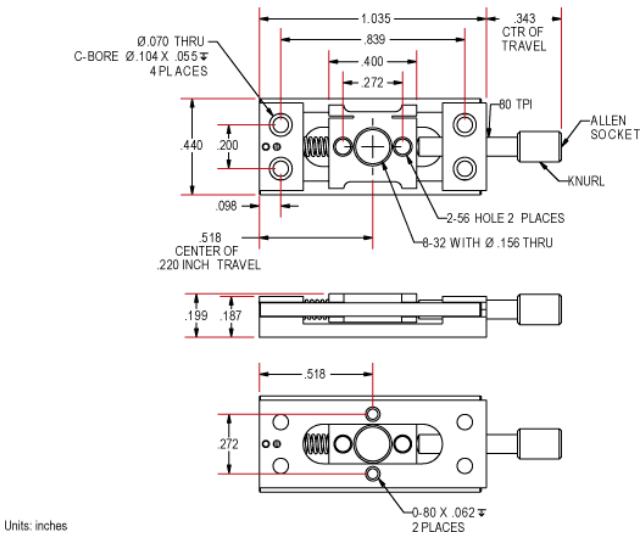
80 TPI

Z BRACE

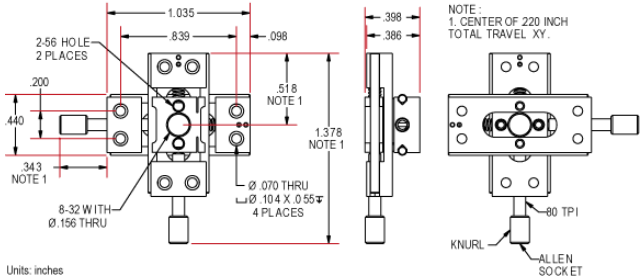
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Units: inches.

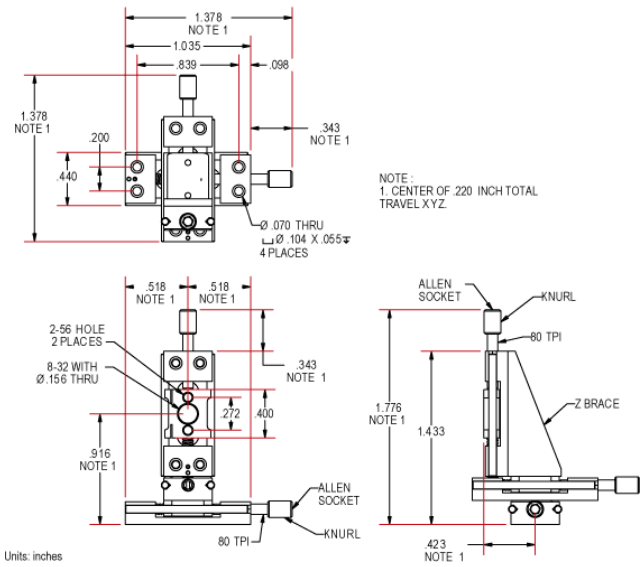
Manual Micro Positioning Stage #56-419



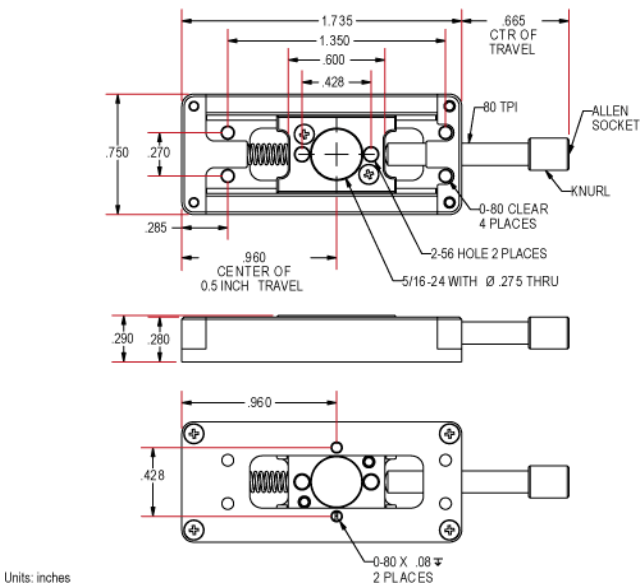
Manual Micro Positioning Stage #56-420



Manual Micro Positioning Stage #56-421



Manual Micro Positioning Stage #56-422



Manual Micro Positioning Stage #56-423

