

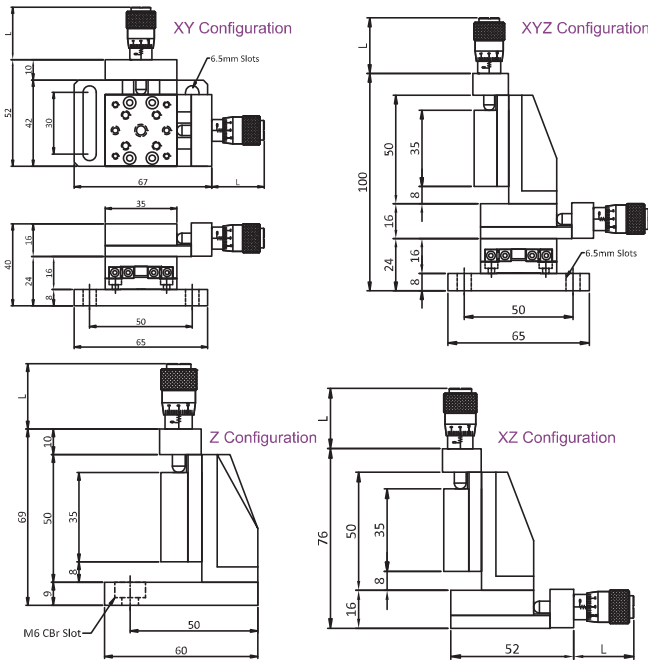
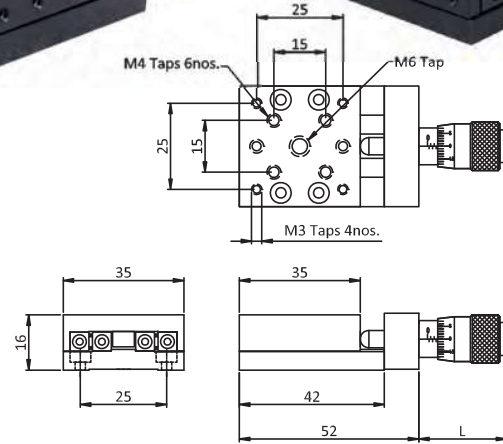
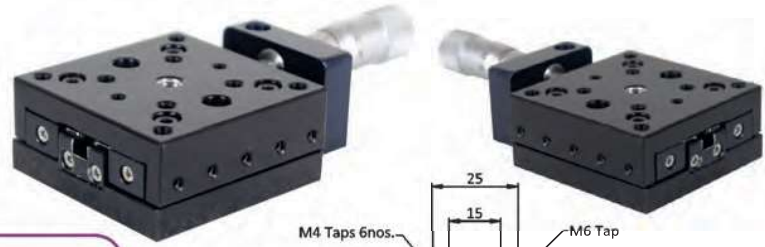
PRECISION TRANSLATION STAGE

TSV-35 Translation Stage

Travel: 5mm
 Carriage Size : 35mmx35mm
 Load Capacity :3kg vertical on X Axis
 Drive: Option-1) Micrometer 10 µm Resolution
 Option-2) Micrometer 5 µm Resolution

Specifications

- ▶ Straight line accuracy : $\pm 2 \mu\text{m}$
- ▶ Micrometer Linear Resolution: Option-(1): 10 µm Option-(2): 5 µm
- ▶ Guide way : Precision V Grooved GuideWay
- ▶ Drive : Micrometer
- ▶ Construction : Aluminium Alloy B51S or stainless steel
- ▶ Finish : Black anodized (aluminium)
Ground Finish for SS
- ▶ Mounting Holes : M3 and M4 Tapped Holes on Carriage
: M3 CBR Hole for Mounting the Stage to Base Plate or breadboard
- ▶ Mounting Options : Post Mountable by Using M6 Thread
: Breadboard Mounting by Using Base Plate
- ▶ Design : Modular Design for Multi Axis Configurations



Accessories >>



Configuration	Load Capacity (kg)
X	3
XY	3
XYZ	0.5
Z	0.5
XZ	0.5



Model No: Micrometer 5µm	Model No: Micrometer 10µm	Configuration
Material: Aluminium Alloy Make		
TSV35-Mu05-01	TSV35-Mu10-01	X Axis
TSV35-Mu05-02	TSV35-Mu10-02	XY Axis
TSV35-Mu05-03	TSV35-Mu10-03	XYZ Axis
TSV35-Mu05-04	TSV35-Mu10-04	Z Axis
TSV35-Mu05-05	TSV35-Mu10-05	XZ Axis
Material: Stainless Steel 304 Make		
SSTSV35-Mu05-01	SSTSV35-Mu10-01	X Axis
SSTSV35-Mu05-02	SSTSV35-Mu10-02	XY Axis
SSTSV35-Mu05-03	SSTSV35-Mu10-03	XYZ Axis
SSTSV35-Mu05-04	SSTSV35-Mu10-04	Z Axis
SSTSV35-Mu05-05	SSTSV35-Mu10-05	XZ Axis

Feel free to talk to our sales engineers
 Call now !
+91 93875 84306
+91 93875 84332

E-mail : sales@holmarc.com
mail@holmarc.com