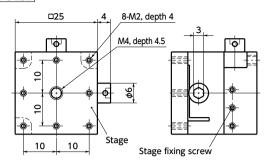
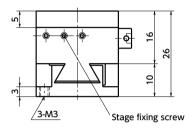
## **TAS-2** Miniature XY - axis Block Stages

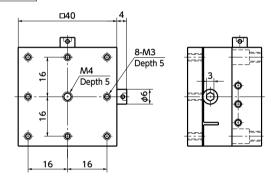


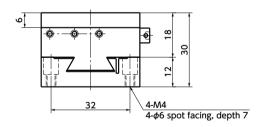
## TAS-252





## TAS-402







- Two axes (X and Y axes) can be moved.
- A stage to move by a hexagon wrench.
- Screws are used for micromotion feed.
- Dovetail groove method is adopted for the travel guide. A rattle correction function is provided.
- New design with low stage height. Effective when there is space constraints or for assembly.

Material/Finish



	TAS
Main body	Brass Black chrome plating

Mounting

Spot facing is performed on the screw hole for mounting. Therefore, fixing from vertical directions is possible.

Fixing from above

<b>TAS-252</b>	M2
TAS-402	M3

Fixing from beneath

TAS-252	М3
<b>TAS-402</b>	M4

• Part number specification

**TAS-252** 



Unit:mm

Part Number 1	Stage Face	Travel Guide	Travel distance	Screw Pitch	Mass (g)
TAS-252	25×25	Dovetail Groove Method	±3	0.5	110
TAS-402	40×40	Dovetail Groove Method	±7	0.5	300

Unit:mm

Part Number	Straightness	Parallelism	Position Resolution	Withstand load (N)
TAS-252	0.01	0.1	0.01	49
TAS-402	0.01	0.1	0.01	98.1

• Hexagon wrench for stage operations, hexagonal wrench with a knob and pan head machine screws for mounting (M2 x 6 TAS-252 and M3 x 8 TAS-402) are provided.