Conversion Plate | SP-201

RoHS Catalog Code W6089



Allows attachment of a TSD-25501S to 40×40 mm stages.

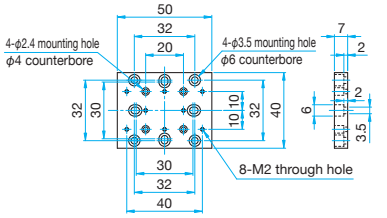
- Can attach to ϕ60 mm rotation stages (KSP-606, KSPT-606) and ϕ40 mm rotation stages (KSP-406, KSPT-406).

Specifications	Primary material: Aluminum Finish: Black Anodized
Part Number	Weight [kg]
SP-201	0.03

Outline Drawing

SP-201 2D CAD 3D CAD

Hexagon socket head cap screw M2×4...4 screws
Hexagon socket head cap screw M3×6...4 screws



Conversion Plate | SP-301

RoHS Catalog Code W6090



Allows attachment of a TSD-40801 to 60×60 mm and 40×40 mm stages.

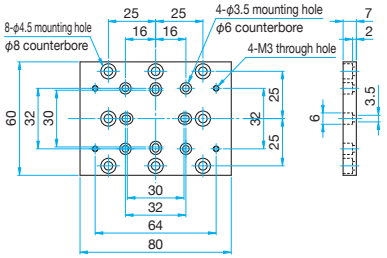
- Can attach GOH-15 goniometers, and TASB-15 preset dovetail translation stages to AIS-25B two axis tilt stages, SHA-25 sample holders and MPH-B polarizer holders.

Specifications	Primary material: Aluminum Finish: Black Anodized
Part Number	Weight [kg]
SP-301	0.08

Outline Drawing

SP-301 2D CAD 3D CAD

Hexagon socket head cap screw M3×6...4 screws
Hexagon socket head cap screw M4×6...4 screws



Conversion Plate | SP-401

RoHS Catalog Code W6096

Adapter Plates are useful for bolting two different size stages together. Black anodize aluminum.

- Nested hole patterns for mounting small stages on top of larger stages.
- Can also be used to mount metric stages on inch stages or inch stages on metric stages.

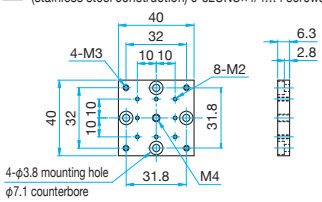


Specifications	Primary material: Aluminum Finish: Black Anodized
Part Number	Weight [kg]
SP-401EE	0.025
SP-401UU	0.025

Outline Drawing

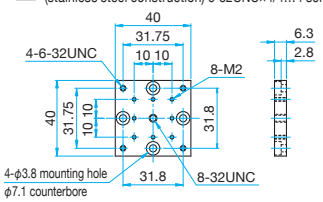
SP-401EE

Hexagon socket head cap screw (stainless steel construction) 6-32UNC×4/4...4 screws



SP-401UU 2D CAD 3D CAD

Hexagon socket head cap screw (stainless steel construction) 6-32UNC×4/4...4 screws



Connection Example

25x25 stage (M2 20×20)
40×40 stage (M3 32×32) | 40×40 stage (6-32UNC 31.75×31.75)
▼ ▼
SP-401EE | **SP-401UU**
▼ ▼
KSP-406MUU (6-32UNC ϕ31.75)

Connection Example

25x25 stage (M2 20×20)
KSP-256
KSP-406M | KSP-406MUU
▼ ▼
SP-401EE | **SP-401UU**
▼ ▼
40×40 stage (6-32UNC 31.75×31.75)