

Adapters | SP

M16 P1/M6 P1 Adapter Nuts | SP-121

RoHS

Catalog Code

W6065

Application Systems

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Posts

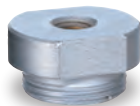
Brackets

Adapters

Tools



SP-121-1

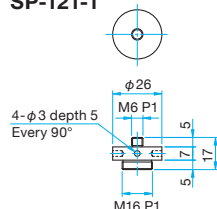


SP-121-2

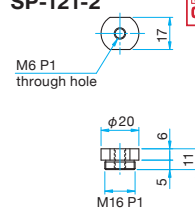
- Converts Female M16P1 threads to male or female M6P1 threads on post holders.

Outline Drawing

SP-121-1

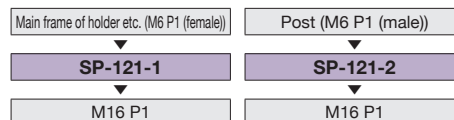


SP-121-2



2D CAD 3D CAD

Connection Example



Specifications

Primary material: Brass

Finish: Chrome

Part Number	Weight [kg]
SP-121-1	0.04
SP-121-2	0.02

M16 P1/M6 P1 Adapter Nuts | SP-121S

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Upper surface

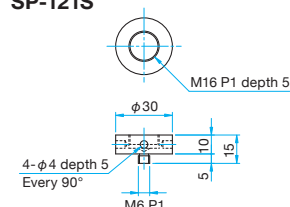


Under surface

- Converts a male M16P1 thread to a male M6P1 thread.

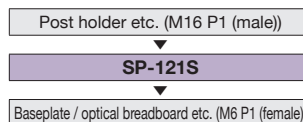
Outline Drawing

SP-121S



2D CAD 3D CAD

Connection Example



Specifications

Primary material: Aluminum

Finish: Black Anodized

Part Number	Weight [kg]
SP-121S	0.01

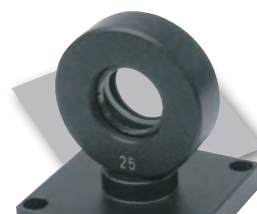
M6P1 Adapter Plates | SP-122

RoHS

Catalog Code

W6067

- Mounting adapter allows for parts with a M6P1 female thread to be used onto a M4 50 x50 mm mounting surface.
- Good for setting a low optical axis.

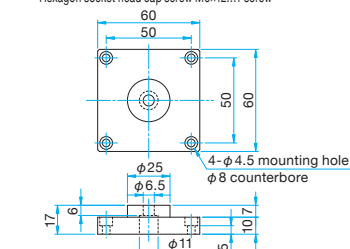


Attention

- ▶ Note that holders with protrusions within the φ25 mounting surface may not be able to be connected.

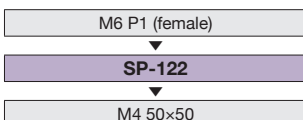
Outline Drawing

SP-122

Hexagonal socket head cap screw M4x10...4 screws
Hexagonal socket head cap screw M6x12...1 screw

2D CAD 3D CAD

Connection Example



Specifications

Primary material: Aluminum

Finish: Black Anodized

Part Number	Weight [kg]
SP-122	0.1

Top Plates for KSP-406M | SP-123

RoHS

Catalog Code

W6068

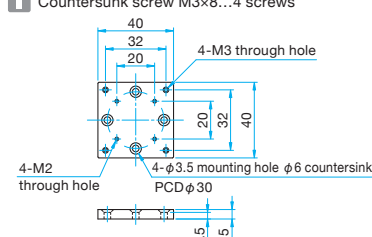
- Allows for 40 mm stages to be mount on top of rotaion stages KSP-406M.



Outline Drawing

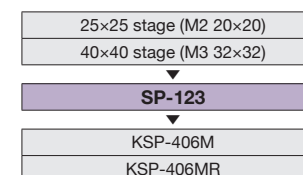
SP-123

Countersunk screw M3x8...4 screws



2D CAD 3D CAD

Connection Example



Specifications

Primary material: Aluminum

Finish: Black Anodized

Part Number	Weight [kg]
SP-123	0.02