

Adapters | SP/BSP

Conversion Plate | SP-402

RoHS

Catalog Code

W6097

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Posts

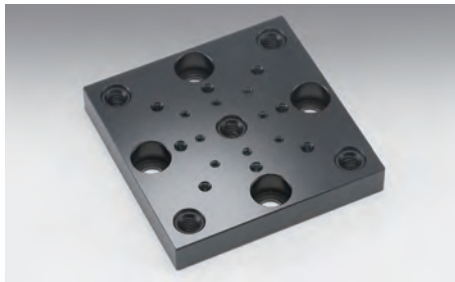
Tools

Brackets

Adapters

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.

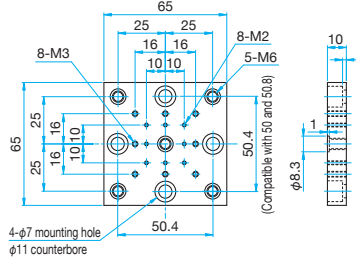


Specifications		Primary material: Aluminum Finish: Black Anodized
Part Number	Weight [kg]	
SP-402EE	0.1	
SP-402UU	0.1	

Outline Drawing

SP-402EE

Hexagon socket head cap screw (stainless steel construction) M6×6...4 screws

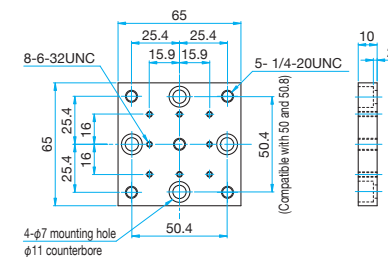


Connection Example

25x25 stage (M2 20x20)	40x40 stage (M3 32x32)	40x40 stage (6-32UNC 31.75x31.75)
65x65 stage (M6 50x50)	65x65 stage (1/4-20UNC 50.8x50.8)	
SP-402EE	SP-402UU	
KSP-656M-M6/KSPB-906M-M6 (M6 ϕ 50)	KSP-656MUU/KSPB-906MUU (1/4-20UNC ϕ 50.8)	

SP-402UU

Hexagon socket head cap screw (stainless steel construction) 1/4-20UNCx1/4...4 screws



Connection Example

40x40 stage (M3 32x32)	40x40 stage (6-32UNC 31.75x31.75)
KSP-256	KSP-406MUU
KSP-406M	KSP-656MUU/KSPB-906MUU
KSP-656M-M6/KSPB-906M-M6	
SP-402EE	SP-402UU
65x65 stage (M6 50x50)	65x65 stage (1/4-20UNC 50.8x50.8)

Baseplate | BSP-1016N

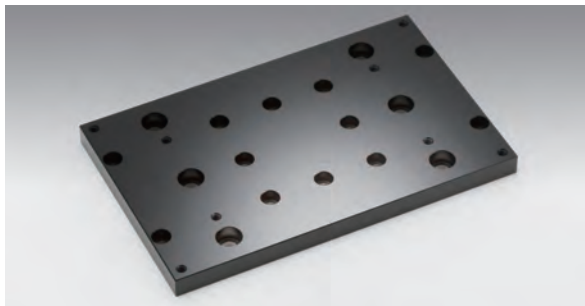
RoHS

Catalog Code

W6091

Base plate allows long travel X-axis stages (TSD-10161, TSD-60121, TSD-60161SDM, TAM-10161, TAM-60161SDM, etc.) to be attached to the OBC-M6 breadboards or M6 laboratory benches. It can also be used for a XY assembly.

- Can attach the 100×100mm stages (TSD-100, TAM-100, etc.) to the OBC-M4 base plates.



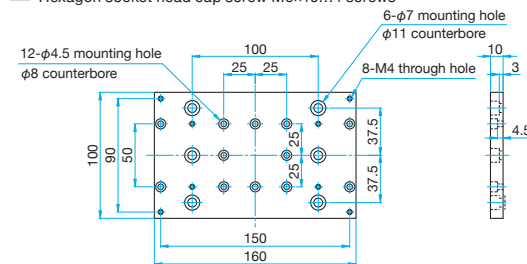
Specifications

Part Number	Weight [kg]	Primary material: Aluminum Finish: Black Anodized
BSP-1016N	0.4	

Outline Drawing

BSP-1016N

Hexagon socket head cap screw M4×10...4 screws
Hexagon socket head cap screw M6×10...4 screws



Baseplate | BSP-1020N

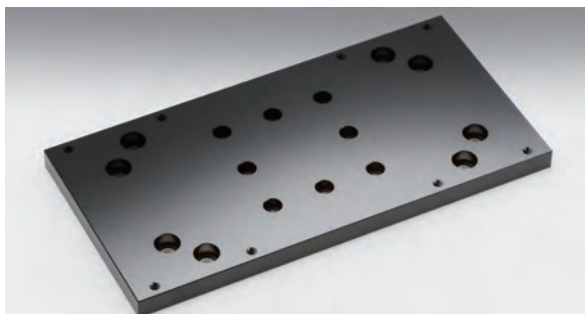
RoHS

Catalog Code

W6092

Base plate allow the X-axis long travel aluminum cross roller stage (TAM-10201SDM, TAMC-10201) to be attached to the OBC-M6 breadboards (OBC-M6) and M6 laboratory benches. . It can also be used for XY assembly

- Can attach 100 ×100mm stages (TSD-100, TAM-100, etc. to OBC-M4 base plates (OBC-M4).



Specifications

Part Number	Weight [kg]	Primary material: Aluminum Finish: Black Anodized
BSP-1020N	0.5	

Outline Drawing

BSP-1020N

Hexagon socket head cap screw M4×10...4 screws
Hexagon socket head cap screw M6×10...4 screws

