

XY axis Mounting Plates

SGXY

Catalog W9001

Interferometers

Application Systems

Optics & **Optical Coatings**

Holders

Light Sources

Bases

Manual Stages

Actuators

Motorized Stages

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Guide

Stepping Motor

AC Servo Motor

Cables

Piezo

Guide Option

X Translation Theta Rotation

Goniometer Vacuum

With Scale

80mm

Mounting plates for making single axis motorized stages to an XY axis stage.



Guide

▶ Contact our International Sales Division if you desire to combine products of different series.

Attention

▶ After purchasing two X axis stages, to assemble them into an XY axis stage, assembly adjustment cost and performance inspection cost will be charged separately (10,000 JP Yen).



Outline Drawing

SGXY-15

Hexagon socket button head screw M3×5...4 screws

SGXY-20

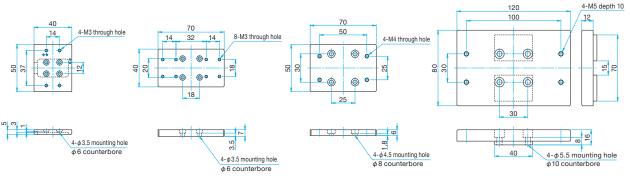
Hexagon socket head cap screw M3×6...4 screws

SGXY-26

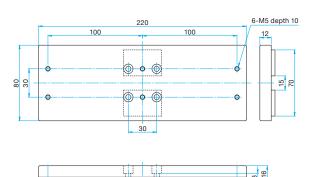
Hexagon socket head cap screw M4×8...4 screws

SGXY-33-50

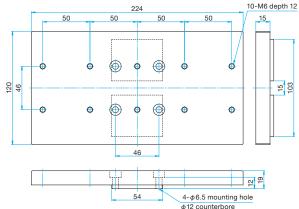
Hexagonal socket head cap screw M5×10...4 screws



SGXY-33-200 Hexagonal socket head cap screw M5×10...4 screws







Mounting Image



Specifications	Primary material: Aluminum Finish: Black Anodized
Part Number	Compatible Stage
SGXY-15	SGSP15 Series
SGXY-20	SGSP20 Series, SGAMH20 Series
SGXY-26	SGSP26 Series, SGAMH26 Series
SGXY-33-50	SGSP33-50/100 Series, SGAM33-50/100 Series
SGXY-33-200	SGSP33-200 Series, SGAM33-200 Series
SGXY-46	SGSP46 Series

4-φ5.5 mounting hole