

Brackets for Sensor with Stands


Plastic Stands / Stand Sheet Metal Type

Bracket Components for Sensor with Stands


Pipe Shafts / Stands / Brackets / Plastic Strut Clamps / Flexible Clamps

■ **Features:** Sensors can be installed right after the purchase since Stands, Pipe Shafts and Brackets are already included in a set.

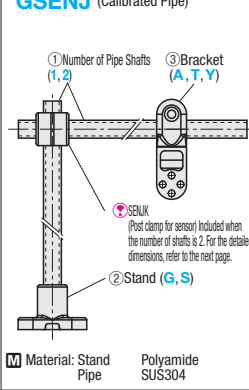
■ **Plastic Stands**
1-Shaft Pipe



2-Shaft Pipe



SENJ
GSENJ (Calibrated Pipe)



① Number of Pipe Shafts (1, 2) ③ Bracket (A, T, Y)

② Stand (G, S)

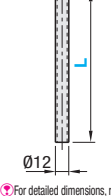
Material: Stand Pipe Polyamide SUS304

When 2-shaft configuration is selected, SENJK (Strut Clamp for sensor on the right-hand page) is included.

For detailed dimensions of each product, refer to the drawing on the next page.

① Number of Pipe Shafts

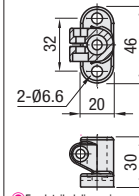
1



For detailed dimensions, refer to the next page: SENP, GSENP

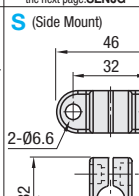
② Stand

G (Flat Mount)



For detailed dimensions, refer to the next page: SENJG

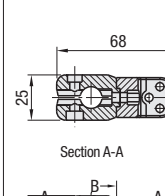
S (Side Mount)



For detailed dimensions, refer to the next page: SENJS

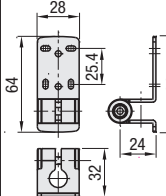
③ Bracket

A (Perpendicular Shaft Mount, Tip Rotation)



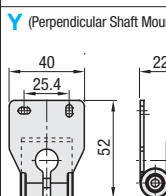
Section A-A

T (Parallel Shaft Mount)



For detailed dimensions, refer to the next page: SENRT

Y (Perpendicular Shaft Mount)




Can be fixed at desired location in 22.5° increment.

Details of Hatched Area (B-B)


For detailed dimensions, refer to the next page: SENJA

Part Number		L Selection	Stand	Bracket	Unit Price									
Type	Number of Pipe Shafts				Stand G (Flat Mount)					Stand S (Side Mount)				
SENJ	GSENJ				L100	L150	L200	L250	L300	L100	L150	L200	L250	L300
		1		G (Flat Mount)						T (Parallel Shaft Mount)				
		2		S (Side Mount)						A (Perpendicular Shaft Mount, Tip Rotation)				

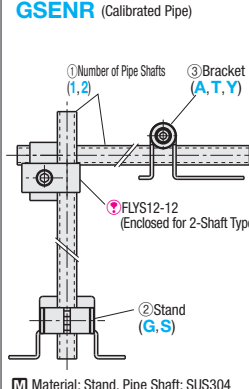
■ **Stand Sheet Metal Type**
1-Shaft Pipe



2-Shaft Pipe



SENRR
GSENR (Calibrated Pipe)



① Number of Pipe Shafts (1, 2) ③ Bracket (A, T, Y)

② Stand (G, S)

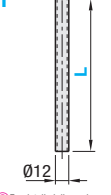
Material: Stand, Pipe Shaft: SUS304

When 2-shaft configuration is selected, FLYS12-12 (next page) is included.

For detailed dimensions of each product, refer to the drawing on the next page.

① Number of Pipe Shafts

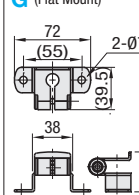
1



For detailed dimensions, refer to the next page: SENRR, GSENR

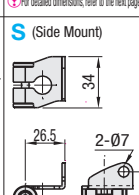
② Stand

G (Flat Mount)



For detailed dimensions, refer to the next page: SENRRG

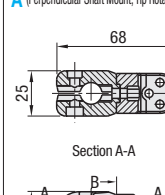
S (Side Mount)



For detailed dimensions, refer to the next page: SENRS

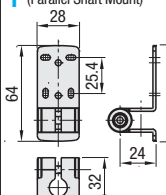
③ Bracket

A (Perpendicular Shaft Mount, Tip Rotation)



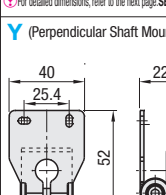
Section A-A

T (Parallel Shaft Mount)



For detailed dimensions, refer to the next page: SENRT

Y (Perpendicular Shaft Mount)



Can be fixed at desired location in 22.5° increment.

Details of Hatched Area (B-B)

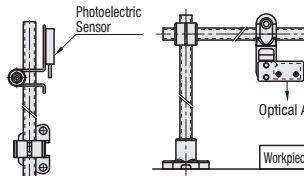
For detailed dimensions, refer to the next page: SENJA

Part Number		L Selection	Stand	Bracket	Unit Price									
Type	Number of Pipe Shafts				Stand G (Flat Mount)					Stand S (Side Mount)				
SENRR	GSENR				L100	L150	L200	L250	L300	L100	L150	L200	L250	L300
		1		G (Flat Mount)						T (Parallel Shaft Mount)				
		2		S (Side Mount)						A (Perpendicular Shaft Mount, Tip Rotation)				

Ordering Example

Part Number	Type	Number of Shafts	L	Stand	Bracket
GSENJ	2	100	S	A	
SENRR	1	150	G	Y	

Example




Photoelectric Sensor

Optical Axis

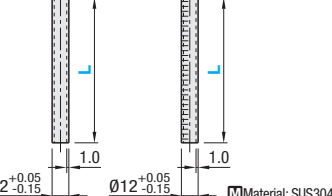
Workpiece

■ Pipe for Mounting Sensor
Pipe for Mounting Sensor with Scale



RoHS10

SENPP **GSENP** (Calibrated)




Material: SUS304

Part Number	L Selection	Unit Price				
SENPP	GSENP	100	150	200	250	300

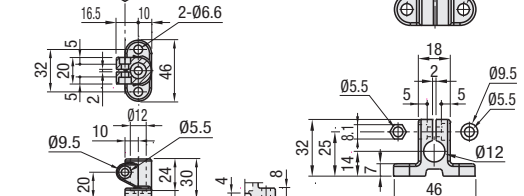
Ordering Example: Part Number SENPP - L 300

■ Plastic Stands - Flat Mount / Side Mount



RoHS10

SENJG (Flat Mount) **SENJS** (Side Mount)



Material: Polyamide


Accessory: M5 Nut 1 pc. Bolt (Trivalent Chromate) SENJG: M5-15 1 pc. SENJS: M5-12 1 pc.

Part Number	Unit Price	Volume Discount Rate
SENJG	1 ~ 4 pcs(s)	5 ~ 9 pcs. 10 ~ 50 pcs.
SENJS		

For orders larger than indicated quantity, please check with WOS.

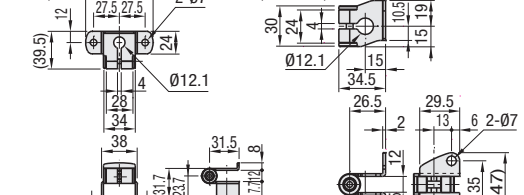
Ordering Example: Part Number SENJG

■ Sheet Metal Stands - Flat Mount / Side Mount



RoHS10

SENRRG (Flat Mount) **SENRS** (Side Mount)



Material: SUS304


Accessory: Dedicated Washer 1 pc. Dedicated Nut 1 pc. Screw (Trivalent Chromate) SENRRG: M5-30 1 pc. SENRS: M5-25 1 pc.

Part Number	Unit Price	Volume Discount Rate
SENRRG	1 ~ 4 pcs(s)	5 ~ 9 pcs. 10 ~ 50 pcs.
SENRS		

For orders larger than indicated quantity, please check with WOS.

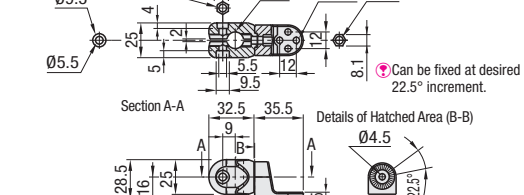
Ordering Example: Part Number SENRRG

■ Plastic Brackets - Perpendicular Shaft Mount / Tip Rotation



RoHS10

SENJA



Material: Polyamide


Accessory: M5 Nut 2 pcs. Screw (Trivalent Chromate) M5-20 1 pc. M5-15 1 pc.

Part Number	Unit Price	Volume Discount Rate
SENJA	1 ~ 4 pcs(s)	5 ~ 9 pcs. 10 ~ 50 pcs.

For orders larger than indicated quantity, please check with WOS.

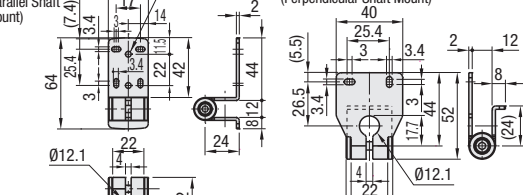
Ordering Example: Part Number SENJA

■ Sheet Metal Brackets - Parallel Shaft Mount / Perpendicular Shaft Mount



RoHS10

SENRT (Parallel Shaft Mount) **SENRY** (Perpendicular Shaft Mount)



Material: SUS304


Accessory: Dedicated Nut 1 pc. Screw (Trivalent Chromate) M5-23 1 pc. Dedicated Washer 1 pc.

Part Number	Unit Price	Volume Discount Rate
SENRT	1 ~ 4 pcs(s)	5 ~ 9 pcs. 10 ~ 50 pcs.
SENRY		

For orders larger than indicated quantity, please check with WOS.

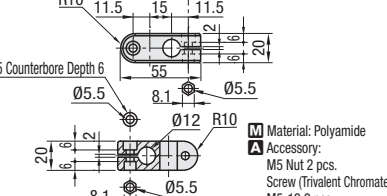
Ordering Example: Part Number SENRT

■ Plastic Strut Clamps



RoHS10


SENJK



Material: Polyamide

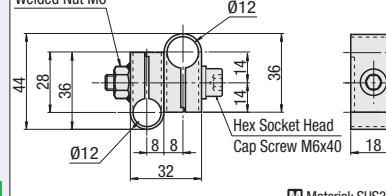
Accessory: M5 Nut 2 pcs. Screw (Trivalent Chromate) M5-12 2 pcs.

■ Flexible Clamps



RoHS10

FLYS12-12



Material: SUS304

Plastic clamps are not suitable for supporting heavy objects.

Part Number	Unit Price	Volume Discount Rate
SENJK	1 ~ 9 pc(s)	10 ~ 50 pcs.

For orders larger than indicated quantity, please check with WOS.

Ordering Example: Part Number SENJK

Part Number	Unit Price
FLYS12-12	

Ordering Example: Part Number FLYS12-12

For the other materials and sizes, refer to P2186.