

# Height Adjustment Screw Set for Strut Clamps

■ **Features:** By mounting below the clamp, fine manual adjustments are possible (Max. stroke 5mm recommended). Best suited for adjustments of cameras and sensors.

## With Double Nuts

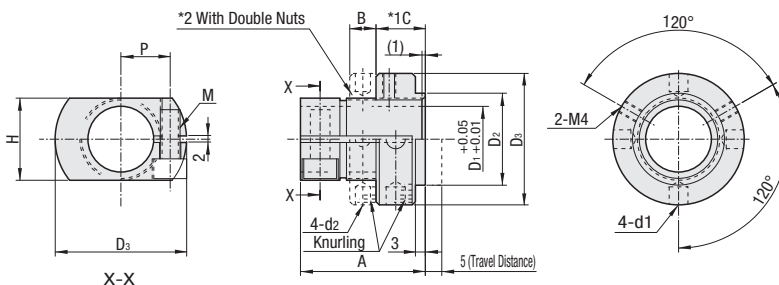


## Without Double Nuts



Type		Material		Surface Treatment	Accessory
With Double Nuts	Without Double Nuts	Main Body	Nut		
CLAWM	CLAJM	S45C	SUM23 Equivalent	Electroless Nickel Plating	Hex Socket Head Cap Screw (Stainless Steel)
CLAWB	CLAJB			Black Oxide	Hex Socket Head Cap Screw

⚠ CB screws and SCB screws are included with the black oxide products and electroless nickel plating products, respectively.



\*1. The drawing shows the nut protruding 1mm from the sleeve (Part A).  
 \*2. When the type without the Double Nuts is selected, double nuts will not be included. Only Part A and B are included.  
 ⚠ See the instruction below for Parts A, B, and C.

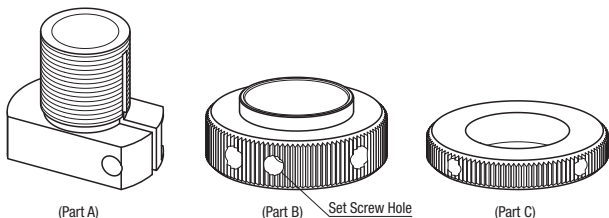
RoHS10

Part Number		D <sub>1</sub>	A	B	C	H	P	D <sub>2</sub>	D <sub>3</sub>	M	d <sub>1</sub>	d <sub>2</sub>	Travel Distance	Included Screw	Unit Price				
Type															With Double Nuts	Without Double Nuts	Without Double Nuts	Without Double Nuts	
CLAWM CLAWB	CLAJM CLAJB	+0.05 +0.01	10	30	11	14	9.5	16	28	4	4.6	3.4	5	M4-8, 1pc.					
			12	31	6	12	16	10	18					30	M4-10, 1pc.				
			15	33	13	20	12	22	35	5	M5-12, 1pc.								
			20	38	15	25	15	28	40	6	5.7	4.6		M6-15, 1pc.					
			25	40	8	17	30	17	34	45	6	6.8		5.7	M6-18, 1pc.				
			30	46	19	36	21	40	55	8	6.8	5.7		M8-20, 1pc.					

⚠ D<sub>1</sub> tolerance is before the slit machining. ⚠ Set screw is not included.  
 ⚠ Recommended tolerances of mating shafts for D<sub>1</sub>: g6, f8.

Ordering Example  
 Part Number  
**CLAJM20**

⚠ How to Use (Adjustable range is 5mm)



- Mount Part A below a strut clamp to be adjustable.
- Install Part B on the threaded part of Part A.
- After mounting the strut clamp, position Part B with a hand or HEX wrench, adjust the strut clamp to a desired position by utilizing the thread pitch. (Stroke 5mm)
- Secure the strut clamp by tightening the screw.  
 (The Set Screw can be used to temporarily fix the position before the final step ④.)

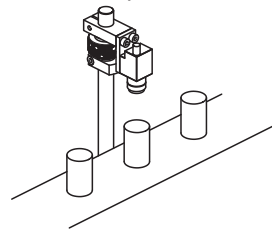
<Double Nut Type>

Mount Part C on thread part of Part A after the step ①.  
 Using the Part C, Double Nut mounting is facilitated.  
 Can be used as a stopper when the strut clamp is loosened.



Example  
 "Need a little more fine-adjustment in height"  
 "Need a more economical mechanism for clamp adjustment"  
 Ideal for these needs.

•Suitable for 1-2mm adjustments of cameras, etc.



•A wrench can be used for heavier objects.

