

Ⓜ The body price is the price shown in the table added to Heater Hole/Cooling Hole Unit Price x Number of pcs.

(Ex.) Hot Plates

HTPLA100-50-22-D5-N2-S3.2-L25-P70-Y11-F50-G10

(Body Price) + (Heater Hole Unit Price x Qty.) = (Product Price)

(Ex.) Cooling Plates

Part Number - A - B - T - Rc - N - P
HTPCS - 100 - 100 - 20 - R1 - N4 - P25

(Body Price) + (Cooling Hole Unit Price x Qty.) = Plate Price

Body Price * HTPL and HTPLT include sensor hole drilling.

Part Number	Material Code	A	B	Unit Price			
				HTPL		HTPLT, HTPC	
				T10~20	T21~30	T10~20	T21~30
Hot Plates HTPL HTPLT	A	50~100	50~100				
			101~150				
			151~200				
		101~150	50~100				
			101~150				
			151~200				
	151~200	50~100					
		101~150					
		151~200					
	Cooling Plates HTPC	S	50~100	50~100			
				101~150			
				151~200			
101~150		50~100					
		101~150					
		151~200					
151~200	50~100						
	101~150						
	151~200						

Unit Price of Heater Hole (D: 5~18) / Unit Price of Cooling Hole (Rc: 1~2)

Type	Material Code	
	A	S
HTPL		
HTPLT		
HTPC	-	

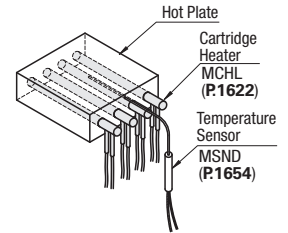


Precision Standards

- Thickness Parallelism 0.015 or less per 100mm
- Flatness $\frac{T}{\text{Per 100 mm}}$ 10~15 0.03 16~25 0.015 26 or More 0.012
- Dimension Tolerance of A and B $\frac{99 \text{ mm or Less } 100\sim 200}{\pm 0.2}$ $\frac{\pm 0.3}{\pm 0.3}$
- T Dimension Tolerance ± 0.1
- Circumference Chamfering C0.2~C1.0



Example

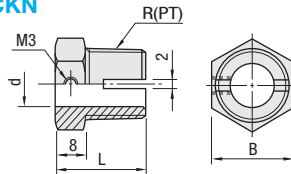


Mounting Bolts for Cartridge Heaters

MCKN



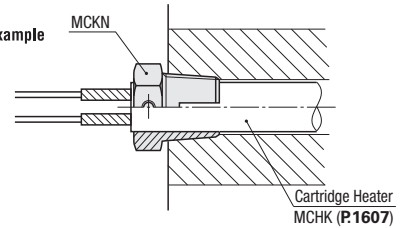
RoHS10



Material: SUS303



Example



Ⓜ Use M3 set screw to fix the heater mounting bolt and the heater from the side face when tightening is inadequate or when mounting the heater.

Ⓜ Avoid using Mounting Bolt with heater when power density exceeds 15W/cm².



Ordering Example

Part Number
MCKN8

Part Number Type	No.	d	B	L	R (PT)	Unit Price
	6	6.1	17	20	1/4	
	6.25	6.4	21	25	3/8	
	8	8.1	24	27	1/2	
	9.42	9.5	29	27	3/4	
	10	10.1				
	12	12.1				
	12.6	12.7				
	14	14.1				
	16	16.1				
	18	18.1				