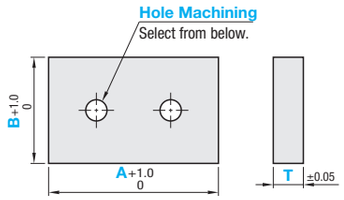
Machined Resin Plates

RoHS 10

Type	Grade	Color	Operating Ambient Temperature	Dimension Tolerance of A and B	T Dimension Tolerance
KJLHP	Standard	White Gray	Room Temp. ~ 220°C	+1.0 0	±0.05
KJLHH	Heat Resistant	Gray	Room Temp. ~ 500°C		±0.05
KJLHL	High Temp. Resistant	White	Room Temp. ~ 400°C		±0.05

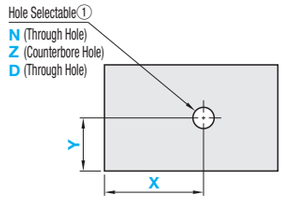
Material and Characteristic Value See P.1675

A≥B



Hole Machining Selection

S



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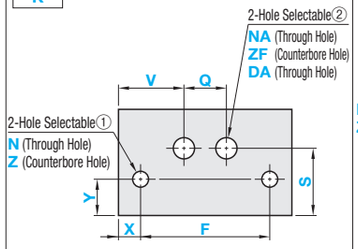

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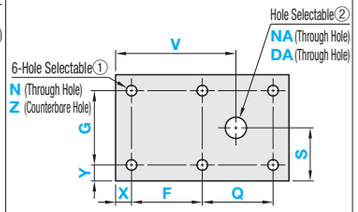

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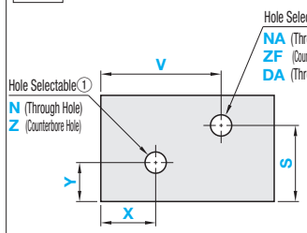

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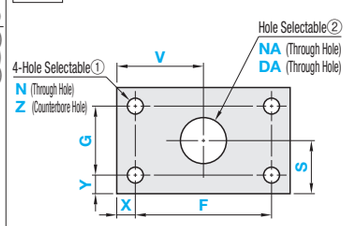

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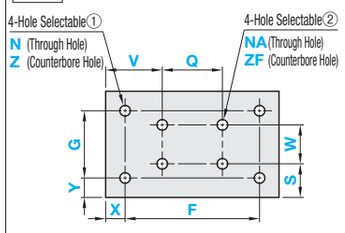

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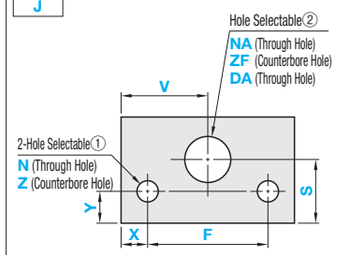
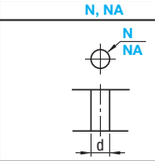
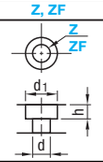
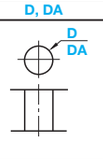


Hole Selection

Hole Type	Through Hole	Counterbore Hole	Through Hole
Code	N, NA	Z, ZF	D, DA
Shape			
Machining Specifications	Dimension / Nominal Dia. 3 4 5 6 8 10 / d 3.5 4.5 5.5 6.5 9 11	Bolt Nominal Dia. 4 5 6 8 / d 4.5 5.5 6.5 9 / d1 8 9.5 11 14 / h 5 6 7 9	3~30

Part Number																				
Type	Hole Machining Selection	T Selection	A 1mm Increment	B 1mm Increment	X	Y	F	G	V	Q	S	W	Hole Selectable① Nominal Dia. N Selection	Z Selection	D 0.5mm Increment	Hole Selectable② Nominal Dia. NA Selection	ZF Selection	DA 0.5mm Increment
KJLHP KJLHH KJLHL	S B J K V H C	3	20~300	20~200	1mm Increment								3 4 5 6 8 10	-	3~30	3 4 5 6 8 10	-	3~30
		5												-			-	
		10												4 5 6			4 5 6	
		15												4 5 6 8			4 5 6 8	

Ordering Example

Part Number	-	A	-	B	-	X	-	Y	-	F	-	G	-	V	-	Q	-	S	-	W	-	Hole Selectable① Code, Nominal	-	Hole Selectable② Code, Nominal
Type / Hole Machining / T																								
KJLHP V 10	-	A140	-	B80	-	X15	-	Y10	-	F110	-	G60	-	V70			-	S40			-	Z6	-	DA24

Hole Machining Charge

Hole Machining Type	S	B	J	K	V	H	C
Additional Price							

The price is the main body price plus the hole machining charge.

Body Price

Type	A	Unit Price Qty. 1 ~ 20																	
		20~50	51~100		101~150			151~200				201~250				251~300			
	B / T	20 ~ 50	20 ~ 50	51 ~ 100	20 ~ 50	51 ~ 100	101 ~ 150	20 ~ 50	51 ~ 100	101 ~ 150	151 ~ 200	20 ~ 50	51 ~ 100	101 ~ 150	151 ~ 200	20 ~ 50	51 ~ 100	101 ~ 150	151 ~ 200
KJLHP	3																		
	5																		
	10																		
	15																		
KJLHH	3																		
	5																		
	10																		
	15																		
KJLHL	3																		
	5																		
	10																		
	15																		

Alterations

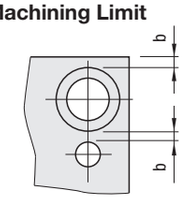
Part Number	-	A	-	B	-	X	-	Y	-	F	-	G	-	V	-	Q	-	S	-	W	-	Hole Selectable① Code, Nominal	-	Hole Selectable② Code, Nominal
Type / Hole Machining / T																								
KJLHP V 10	-	A140	-	B80	-	X15	-	Y10	-	F110	-	G60	-	V70			-	S40			-	Z6	-	DAC42

Alterations	Code	Spec.
D Hole Dia. (DAC)	DC DAC	Changes the diameter of D hole. DC, DAC=1 mm Increment Ordering Code Specify dimension D(DA) as DC(DAC). (Ex.) D=40⋯DC40 31≤DC≤80 31≤DAC≤80

Machining Dimension Tolerance

Type	Dimension Tolerance of A and B	T Dimension Tolerance
KJLHP KJLHH KJLHL	+1.0 0	±0.05

Machining Limit



Through Hole Diameter (Counterbore Hole Diameter)	b (Minimum Value)
3~10	2.5