

Welded Angle Plates

No Hole / Hole Position Configurable

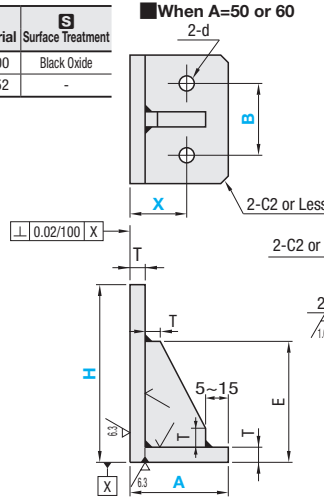
■ **Features:** The mounting hole pitch can be configured. In addition, change can be made to Dowel Holes, Through Holes, Tapped Holes or Slotted Holes based on alteration.



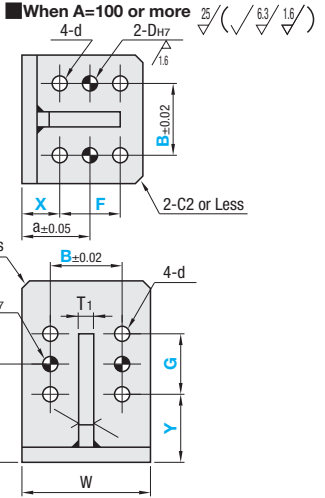
RoHS10

Type		Material	Surface Treatment
No Hole	Hole Positions Configurable		
IKYSB	IKYS	SS400	Black Oxide
IKYSAB	IKYSA	A5052	-

■ When A=50 or 60



■ When A=100 or more



No Hole

Part Number	Dimensions						
	Type	H	A	W	T	T ₁	E
IKYSB IKYSAB	100	50					65
	120	100			10	9	80
	150	100			(10)	(10)	100
	200	60					135
	250	100					165
	300	100			14	12	200
	350	120			(13)	(12)	235
	400	150			20	16	265
	500	150			(23)	(15)	335

Ⓜ Dimensions in () are for IKYSAB.

Hole Position Configurable

Part Number	Type	H	A	1mm Increment					Fixed Dimension								
				B	X	F	Y	G	W	T	T ₁	E	a	h	D	d	
IKYS IKYSA	100	50			30-35	-	35-55	30-50					65				
	120	100			30-55	30-55	35-75	30-70			10	9	80				
	150	100					35-105	30-100			(10)	(10)	100				
	200	60			35-45	-							135				
	250	100			35-55	30-50	35-155	30-150					165				
	300	100			35-55	30-50			50-205	30-185			200				
	350	120							50-255	30-235			235				
	400	150			40-75	30-65	50-305	30-285					265				
	500	150			40-105	30-95	50-355	30-335					335				

Ⓜ Y+G≤H-15 X+F≤A-15

Ⓜ Dimensions in () are for IKYSA.

H	A	No Hole		Hole Position Configurable					
		IKYSB	IKYSAB	IKYS	IKYSA	IKYSA	IKYSA		
		Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
100	50								
120	100								
150	100								
200	60								
250	100								
300	100								
350	120								
400	150								
500	150								

Ⓜ For orders larger than indicated quantity, please request a quotation.



Ordering Example

Part Number - A
IKYSB100 - 100

Part Number - A - B - X - F - Y - G
IKYS120 - A100 - B75 - X40 - F30 - Y40 - G50



Alterations

Part Number - A - B - X - F - Y - G - (NKC, LN, HN, MC)
IKYS120 - A100 - B75 - X40 - F30 - Y40 - G50 - NKC

Ⓜ Alterations are applicable to IKYS and IKYSA.

Alterations	Omit Dowel Holes	Slotted Hole	Tapped Hole																																																	
	Code	NKC	LN	HN																																																
Spec.	Omits all dowel holes. Ordering Code NKC	Changes the d holes on A surface to slotted holes. Ordering Code LN Ⓜ When A=50 or 60, two slotted holes are machined. Ⓜ When A=50, the slotted hole length is 10mm. * There is no dowel hole on the slotted hole side. <table border="1"> <tr><td>A</td><td>X</td><td>F</td></tr> <tr><td>50</td><td>33</td><td>-</td></tr> <tr><td>60</td><td>40</td><td>-</td></tr> <tr><td>100</td><td>40-45</td><td>35-40</td></tr> <tr><td>120</td><td>45-65</td><td>35-55</td></tr> <tr><td>150</td><td>55-95</td><td>35-75</td></tr> </table> X+F≤A-20	A	X	F	50	33	-	60	40	-	100	40-45	35-40	120	45-65	35-55	150	55-95	35-75	Changes the d holes on H surface to slotted holes. Ordering Code HN Ⓜ H=100,120,150 distance between the slotted holes is 20mm. * There is no dowel hole on the slotted hole side. <table border="1"> <tr><td>H</td><td>Y</td><td>G</td></tr> <tr><td>100</td><td>38</td><td>40</td></tr> <tr><td>120</td><td>45</td><td>50</td></tr> <tr><td>150</td><td>60-75</td><td>45-60</td></tr> <tr><td>200</td><td>90-115</td><td>55-80</td></tr> <tr><td>250</td><td>120-160</td><td>60-100</td></tr> <tr><td>300</td><td>145-202</td><td>65-125</td></tr> <tr><td>350</td><td>175-255</td><td>65-145</td></tr> <tr><td>400</td><td>210-300</td><td>70-160</td></tr> <tr><td>500</td><td>300-400</td><td>70-170</td></tr> </table> Y+G≤H-30	H	Y	G	100	38	40	120	45	50	150	60-75	45-60	200	90-115	55-80	250	120-160	60-100	300	145-202	65-125	350	175-255	65-145	400	210-300	70-160	500	300-400	70-170	Changes the holes 4-d (Ø11 Through Holes) on side H to tapped holes M10. Ordering Code MC
A	X	F																																																		
50	33	-																																																		
60	40	-																																																		
100	40-45	35-40																																																		
120	45-65	35-55																																																		
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