

Welded Angle Plates

Compact, No Hole

■ **Features:** The most compact dimensions of both base surface (A dimension) and width (W dimension) are available. Select according to installation space.

Type	Material	Surface Treatment
BRWS	EN 1.0038 Equiv.	-
BRWB		Black Oxide
BRWM	EN 1.4301 Equiv.	Electroless Nickel Plating
BRWF		-

RoHS10

☑ The EN 1.0038 Equiv. products have shot blasted area in √.

Part Number	W	H 5mm Increment	E Selection	T	t
BRWS (No Treatment)	50	40	25	10	6
		50	50		
		60	90		
		70	140		
		80	190		
BRWB (Black Oxide)	60	50	25	10	6
		60	50		
		70	90		
		80	140		
		100	190		
BRWM (Electroless Nickel Plating)	70	70	25	10	6
		80	50		
		100	90		
		80	140		
		100	190		
BRWF (Stainless Steel)	80	80	25	10	6
		80	50		
		100	90		
		80	140		
		100	190		

Ordering Example: **Part Number** - **W** - **H** - **E**
BRWS60 - **W100** - **H200** - **E50**

A	W	Unit Price															
		BRWS				BRWB				BRWM				BRWF			
		H50-100	H105-150	H155-200	H205-250	H50-100	H105-150	H155-200	H205-250	H50-100	H105-150	H155-200	H205-250	H50-100	H105-150	H155-200	H205-250
50	40																
	50																
	60																
	70																
	80																
60	50																
	60																
	70																
	80																
	100																
70	70																
	80																
	100																
	80																
	100																
80	80																
	80																
	100																
	80																
	100																

Example

Conventional Product Compact

■ Its compact base surface has realized the availability in even limited space.

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.

Type	Hole Positions Configurable	Material	Surface Treatment
No Hole	IKYSB IKYS IKYSA	EN 1.0038 Equiv.	Black Oxide
IKYSB IKYSA			EN AW-5052 Equiv.

RoHS10

No Hole

Part Number	A	W	T	T1	E
IKYSB	100	50			65
	120	100			80
	150	100	10	9	100
	200	100	100		135
	250	100	14	12	165
IKYSA	300	100	(13)	(12)	200
	350	120			235
	400	150	20	16	265
	500	150	(23)	(15)	335

Hole Position Configurable

Part Number	A	1mm Increment					Fixed Dimension									
		B	X	F	Y	G	W	T	T1	E	a	h	D	d		
IKYSB	100	50														
	120	100														
	150	100														
	200	100														
	250	100														
IKYSA	300	100														
	350	120														
	400	150														
	500	150														

☑ Dimensions in () are for IKYSB. ☑ Y+G≤H-15 X+F≤A-15 ☑ Dimensions in () are for IKYSA.

Ordering Example: **Part Number** - **A**
IKYSB100 - **100**

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

H	A	No Hole		Hole Position Configurable			
		IKYSB	IKYSA	IKYSB	IKYSA	IKYS	IKYSA
		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.

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
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.	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.
			Changes the holes 4-d (Ø11 Through Holes) on side H to tapped holes M10. Ordering Code: MC