

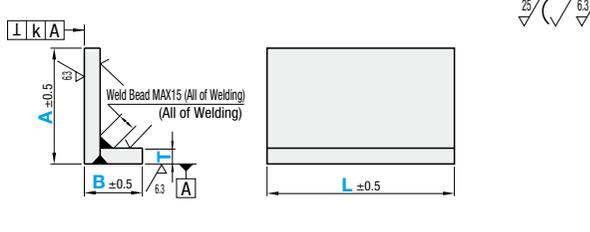
L-Shaped Welded Angles

Dimension Configurable



Type	Material
LSAW	A5052
LSUW	SUS304

T	Tolerance
10, 12	±1.0
15	±1.5



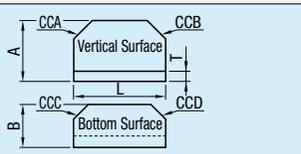
Part Number	A	B	Unit Price										
			LSAW10			LSAW12			LSAW15				
			L50-100	L101-150	L151-200	L50-100	L101-150	L151-200	L50-100	L101-150	L151-200	L201-250	L251-300
LSAW10 LSAW12 LSAW15	101-125	101-125	-	-	-	-	-	-	-	-	-	-	-
	126-150		-	-	-	-	-	-	-	-	-	-	-
	151-175		-	-	-	-	-	-	-	-	-	-	-
	176-200	-	-	-	-	-	-	-	-	-	-	-	-
	101-125	126-150	-	-	-	-	-	-	-	-	-	-	-
	126-150		-	-	-	-	-	-	-	-	-	-	-
	151-175		-	-	-	-	-	-	-	-	-	-	-
	176-200	-	-	-	-	-	-	-	-	-	-	-	-
	101-125	151-175	-	-	-	-	-	-	-	-	-	-	-
	126-150		-	-	-	-	-	-	-	-	-	-	-
	151-175		-	-	-	-	-	-	-	-	-	-	-
	176-200	-	-	-	-	-	-	-	-	-	-	-	-
101-125	176-200	-	-	-	-	-	-	-	-	-	-	-	
126-150		-	-	-	-	-	-	-	-	-	-	-	
151-175		-	-	-	-	-	-	-	-	-	-	-	
176-200	-	-	-	-	-	-	-	-	-	-	-	-	

Part Number	A	B	Unit Price										
			LSUW10			LSUW12			LSUW15				
			L50-100	L101-150	L151-200	L50-100	L101-150	L151-200	L50-100	L101-150	L151-200		
LSUW10 LSUW12 LSUW15	76-100	76-100	-	-	-	-	-	-	-	-	-		
	101-125		-	-	-	-	-	-	-	-	-		
	126-150		-	-	-	-	-	-	-	-	-	-	
	151-175	-	-	-	-	-	-	-	-	-	-	-	
	176-200	-	-	-	-	-	-	-	-	-	-	-	
	76-100	101-125	-	-	-	-	-	-	-	-	-	-	
	101-125		-	-	-	-	-	-	-	-	-	-	
	126-150		-	-	-	-	-	-	-	-	-	-	
	151-175	-	-	-	-	-	-	-	-	-	-	-	
	176-200	-	-	-	-	-	-	-	-	-	-	-	
	76-100	126-150	-	-	-	-	-	-	-	-	-	-	-
	101-125		-	-	-	-	-	-	-	-	-	-	-
126-150	-		-	-	-	-	-	-	-	-	-	-	
151-175	-	-	-	-	-	-	-	-	-	-	-	-	
176-200	-	-	-	-	-	-	-	-	-	-	-	-	
76-100	151-175	-	-	-	-	-	-	-	-	-	-	-	
101-125		-	-	-	-	-	-	-	-	-	-	-	
126-150		-	-	-	-	-	-	-	-	-	-	-	
151-175	-	-	-	-	-	-	-	-	-	-	-	-	
176-200	-	-	-	-	-	-	-	-	-	-	-	-	
76-100	176-200	-	-	-	-	-	-	-	-	-	-	-	
101-125		-	-	-	-	-	-	-	-	-	-	-	
126-150		-	-	-	-	-	-	-	-	-	-	-	
151-175	-	-	-	-	-	-	-	-	-	-	-	-	
176-200	-	-	-	-	-	-	-	-	-	-	-	-	

Long sides of A and B dims.	Perpendicularity k
76-150	0.10 or Less
151-200	0.15 or Less

Alterations

Corner Cut



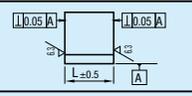
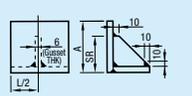
Code: CCA, CCB, CCC, CCD

Spec. Any corner can be cut. 1 ≤ Corner Cut ≤ 30. Specify in 1mm increment.

1mm Increment	Unit Price
1-3	
4-10	
11-20	
21-30	

Ordering Code (Ex.) When A and D are cut with C5 → CCA5-CCD5

Alterations Part Number - A - B - L - (CKC, SR, WR-etc.)
 LSAW10 - A120 - B120 - L150 - WR60

Alterations	Code	Spec.
	CKC	Both sides of dimension L are machined to be perpendicular to surface A. Ordering Code CKC
	SR	Gusset (t6mm) is welded at the center of dimension L. SR ≥ A/2 Ordering Code SR80 (Gusset Height = 80mm from Bottom Surface)
	WR	Two gussets (t6mm) are welded 2mm inside from both ends of dimension L. WR ≥ A/2 Ordering Code WR70 (Gusset Height = 70mm from Bottom Surface)

Ordering Example Part Number - A - B - L
 LSAW10 - A120 - B120 - L150

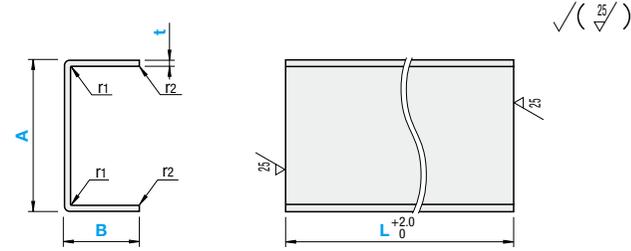
Note that, for some of the types shown here, order might be unable to be received by the MISUMI Indonesia offices.

Lightweight Structural Steel (C-Shaped) / Metal Boxes / Box Stays

C-Shaped Structural Steel



Type	Material
CASS	SS400
CASU	SUS304
CASA	A6063

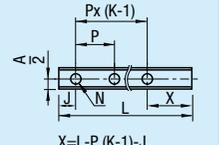


⊕CASA does not come with r1 or r2.

Part Number	Type	t	A-B	L 1mm Increment	T Tolerance	Unit Price									
						A	B	(r1)	(r2)	L30-100	L101-200	L201-400	L401-600	L601-800	L801-1000
CASS		2.3	4020	30-1000	±0.25	40	20	4	2						
			8040			±1.5	±1.5	8	2						
CASU		3	4020	30-1000	±0.4	40	20	±1.5	4	2					
			8040			±2.0	40	±1.5	4.5	3					
CASA		1.5	1515	30-1000	±0.23	15	±0.35	15	±0.35	-	-				
			2525			±0.38	25	±0.38	-	-					
		2020	±0.23			20	±0.38	20	±0.38	-	-				
		5025	±0.23			50	±0.54	25	±0.38	-	-				
		4020	±0.23			40	±0.54	20	±0.38	-	-				
		6030	±0.23			60	±0.92	30	±0.45	-	-				
		8040	±0.27			80	±0.92	40	±0.54	-	-				
		7550	±0.27			75	±0.92	50	±0.54	-	-				

Ordering Example Part Number - A-B - L
 CASA2 - 2525 - 400

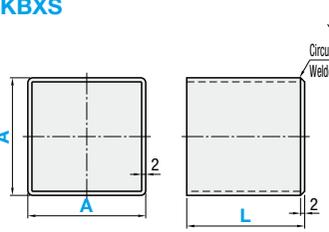
Alterations Part Number - A-B - L - (NC)
 CASA2 - 2525 - 400 - NC3 - J10 - P80 - K3

Alteration	Code	Spec.												
Hole Machining 	NC	NC: Applicable Bolt Size J: 1mm Increment P: Pitch in 1mm Increment ⊕0sP K: Number of Holes ⊕1≤K≤10 ⊕6sJ ⊕6sX Ordering Code NC3-J10-P80-K3												
		<table border="1"> <thead> <tr> <th>NC</th> <th>Applicable Bolt</th> <th>N</th> </tr> </thead> <tbody> <tr> <td>3</td> <td>M3</td> <td>Ø3.5</td> </tr> <tr> <td>4</td> <td>M4</td> <td>Ø4.5</td> </tr> <tr> <td>5</td> <td>M5</td> <td>Ø5.5</td> </tr> </tbody> </table>	NC	Applicable Bolt	N	3	M3	Ø3.5	4	M4	Ø4.5	5	M5	Ø5.5
NC	Applicable Bolt	N												
3	M3	Ø3.5												
4	M4	Ø4.5												
5	M5	Ø5.5												

Metal Boxes



KBXS



Material: SUS304

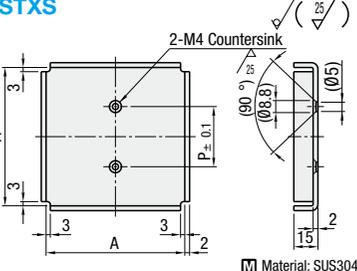
Part Number	Type	A	L	Unit Price
75	75	100		
100	100	150		

Ordering Example Part Number - L
 KBXS75 - 100

Box Stays



STXS



Material: SUS304

Part Number	Type	Nominal	A	P	Unit Price
75	76	35			
100	101	45			

EX Example

For rejecting foreign materials and defective parts

