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L Shaped Machined Mounting Plates / Brackets

Dimension Configurable Type

Type		Material	Surface Treatment
LAFZZ	LAFSD	1018 Carbon Steel	Black Oxide
LAFSS	LAFDB	1018 Carbon Steel	Electroless Nickel Plating
LAFSN	LAFSW	6063 Aluminum Alloy	Anodize (Clear)
LAFDA	LAFDN	6063 Aluminum Alloy	Anodize (Black)
LAFNN	LAFDC	304 Stainless Steel	-
LAFWF	LAFWF	304 Stainless Steel	-
LAFZD	LAFDD	304 Stainless Steel	-
LAFSD	LAFDD	304 Stainless Steel	-
LAFSN	LAFNN	304 Stainless Steel	-
LAFWF	LAFWF	304 Stainless Steel	-
LAFZD	LAFDD	304 Stainless Steel	-

Long A, B sides

10-80	0.05 or less
80.5-130	0.10 or less

Perpendicularity K

10-80	0.05 or less
80.5-130	0.10 or less

LAFZZ (No Hole Type) (Common Dimension)

4-C2 or less

Ⓢ C0.2 to C0.5, unless otherwise specified.

LAFSS

Hole specification ②: NA MA DA

Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFSN

Hole specification ②: NA MA DA

Hole specification ①: N

Ⓢ Slotted hole direction can be changed (See alterations)

LAFNN

Hole specification ②: NA

Hole specification ①: N

Ⓢ Slotted hole direction can be changed (See alterations)

LAFZD

2 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFSD

Hole specification ②: NA MA DA

2 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFSW

Hole specification ②: NA MA DA

2 - Hole specification ①: N

Ⓢ Slotted hole direction can be changed (See alterations)

LAFDA

2 - Hole specification ②: NA MA

2 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFDD

2 - Hole specification ②: NA MA

2 - Hole specification ①: N

Ⓢ Slotted hole direction can be changed (See alterations)

LAFDB

2 - Hole specification ②: NA MA

2 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFDN

2 - Hole specification ②: NA MA

2 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFDC

2 - Hole specification ②: NA MA

2 - Hole specification ①: N

Ⓢ Slotted hole direction can be changed (See alterations)

LAFNW

2 - Hole specification ②: NA

2 - Hole specification ①: N

Ⓢ Slotted hole direction can be changed (See alterations)

LAFSF

Hole specification ②: NA MA DA

4 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFDF

2 - Hole specification ②: NA MA

4 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFWF

4 - Hole specification ②: NA MA

4 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

LAFWD

4 - Hole specification ②: NA MA

2 - Hole specification ①: N M

Ⓢ Slotted hole direction can be changed (See alterations)

Green colored parameters can be omitted. If omitted, the placements will be even about the center. For details, see P1720

Part Number	External Dimensions				P	V	S	W	Hole Specification ①		K	X	H	F	G	D	Hole Specification ②				J
	Selection	Specify 0.5mm Increment							Code	Nominal Dia.							Code	Nominal Dia.	Code	Specify	
LAFZZ LAFSS LAFSN LAFDA LAFNN LAFWF LAFZD LAFDD	SS SSB SSM	5	10.0-75.0	10.0-75.0	10.0-100.0	Specify 0.1mm Increment	N	M	0 (No Hole)	Specify 0.1mm Increment	K≤Nx5	3-30 (0.5mm Increment)	31-60 (1mm Increment)	NA	MA	0 (No Hole)	3-30 (0.5mm Increment)	31-60 (1mm Increment)	DA	Specify 0.1mm Increment	
		6	10.0-125.0	10.0-125.0	50.0-100.0																
		10	50.0-125.0	50.0-125.0	50.0-100.0																
		12	50.0-130.0	50.0-130.0	50.0-100.0																
	AS ASW ASB	5	10.0-75.0	10.0-75.0	10.0-100.0																
		6	10.0-100.0	10.0-100.0	10.0-100.0																
		10	10.0-100.0	10.0-100.0	10.0-100.0																
		12	50.0-125.0	50.0-125.0	50.0-100.0																
	SU	5, 6, 8	10.0-90.0	10.0-90.0	10.0-100.0																

Ordering Example

Part Number: Type - Material Symbol - T - A - B - L - P - V - S - W - Hole Specification ① - K - X - H - F - G - D - Hole Specification ② - J

LAFSS - SS - T6 - A50 - B30 - L30 - S20 - N6 - H35 - NA6

LAFDA - SS - T6 - A50 - B30 - L30 - V15 - S20 - N5 - H30 - F15 - NA5

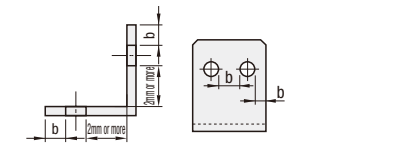
Hole Type Selection Chart

Hole Type	Tapped Holes	Bolt Hole	Through Hole
Code	M, MA	N, NA	D, DA
Diagram, Code			
Machining Specifications	Effective Tap Length Max. M, Max2	Dimensions Screw Nominal Size d: 3, 4, 5, 6, 8, 10, 12 3.5, 4.5, 5.5, 6.5, 9, 11, 14	Dimensions Hole Dia. Tolerance 3-30 ±0.2 31-60 ±0.3

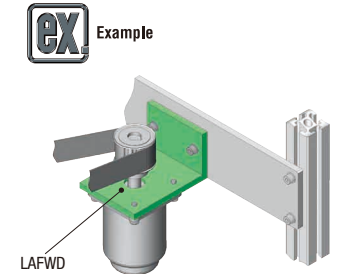
Machining Limits

There are machining limits for thickness between holes, and hole and edge.

For machining limits, see P1719



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Alterations

Part Number: Type - Material Symbol - T - A - B - L - P - V - S - W - Hole Specification ① - K - X - H - F - G - D - Hole Specification ② - J - (CC, RC)

LAFDA - SS - T6 - A50 - B30 - L30 - V15 - S20 - N5 - H30 - F15 - DC - NA6 - CC5

Alterations	Corner Cut Change	Slotted Bottom Hole Angle Change	D Hole Tolerance Change	Datum Surface Machining + D Hole Tolerance Alteration
Code	CC	RC	DC	DFC
Spec.	CC-Specify 1mm Increment ①≤CC≤30 [Specifying Method] Add CC at the end of the type designation (Ex)-CC10	Slotted holes on B surface are changed as shown above. ①Note the dimensions relationship [Specifying Method] Add RC at the end of the type designation (Ex)-RC	Center hole D is changed to a precision hole (H7). DC-Specify 1mm Increment ③≤DC≤30 [Specifying Method] Specify by replacing dim. D to DC (Ex)-DC20 ④Applicable only to LAFWD	Center hole D is changed to a precision hole (H7). The datum dim. X has ±0.02 tolerance. DFC-Specify 1mm Increment ③≤DFC≤30 [Specifying Method] Specify by replacing dim. D to DFC (Ex)-DFC20 ④Applicable only to LAFWD
Price Adder				