

Welded Mounting Plates / Brackets

Center Symmetrical Type

Ⓢ As opposed to the "Dimension Configurable Type" on the next page, the external dimension tolerance guarantee is ±1.0.

RoHS 10

Part Number		Material	Surface Treatment
Type	Material Symbol		
JSDAS JSAAS JSHDS	SP	Low Carbon Steel	—
	SPU		Trivalent Chromate (Clear)
	SPK		Trivalent Chromate (Black)
	AM	5052 Aluminum Alloy	—
	AMW		Anodize (Clear)
AMB	Anodize (Black)		
SUD	304 Stainless Steel (Passivated 2B)	—	

4-C2 or less

Ⓢ 4.5 thickness type is Low Carbon Steel material.

JSDAS

2 - Hole specification
N M

JSAAS

4 - Hole specification
N M

JSHDS

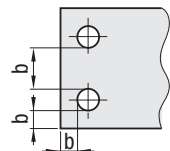
4-Hole specification
N M D^{+0.2}/₀

Hole Type Selection Chart

Hole Type	Bolt Hole	Tapped Holes	Through Hole
Code	N	M	D
Shape Diagram			

Ⓢ For d dimension, see "N Machining Dimensions" on lower section of specification chart.

- Specifications**
- Burr height 0.1 or less
 - There are machining limits for thickness between holes, and hole and edge (Ex. b on right Fig.). For machining limits, see P.3893



Part Number		Specify 1 mm		Selection T	L	G	Hole Specification Code / Specify Method	D
Type	Material Symbol	A	B					
JSDAS JSAAS JSHDS	SP SPU SPK AM AMW AMB SUD	10-200	10-100	Low Carbon Steel (Low Carbon Steel) 2.3 3.2 4.5	5052 Aluminum Alloy 304 Stainless Steel 2.0 3.0 4.0	Specify 1 mm Increment	N (Bolt Hole) Ⓢ 3, 4, 5, 6, 8, 10 (Select) M (Tapped Holes) 3, 4, 5, 6, 8, 10 (Select)	3-30 (Specify 0.5 mm Increment)

Ⓢ N Machining Dimension

N Specified Value	3	4	5	6	8	10
Through Hole Dia. (d)	3.5	4.5	5.5	6.5	9	11

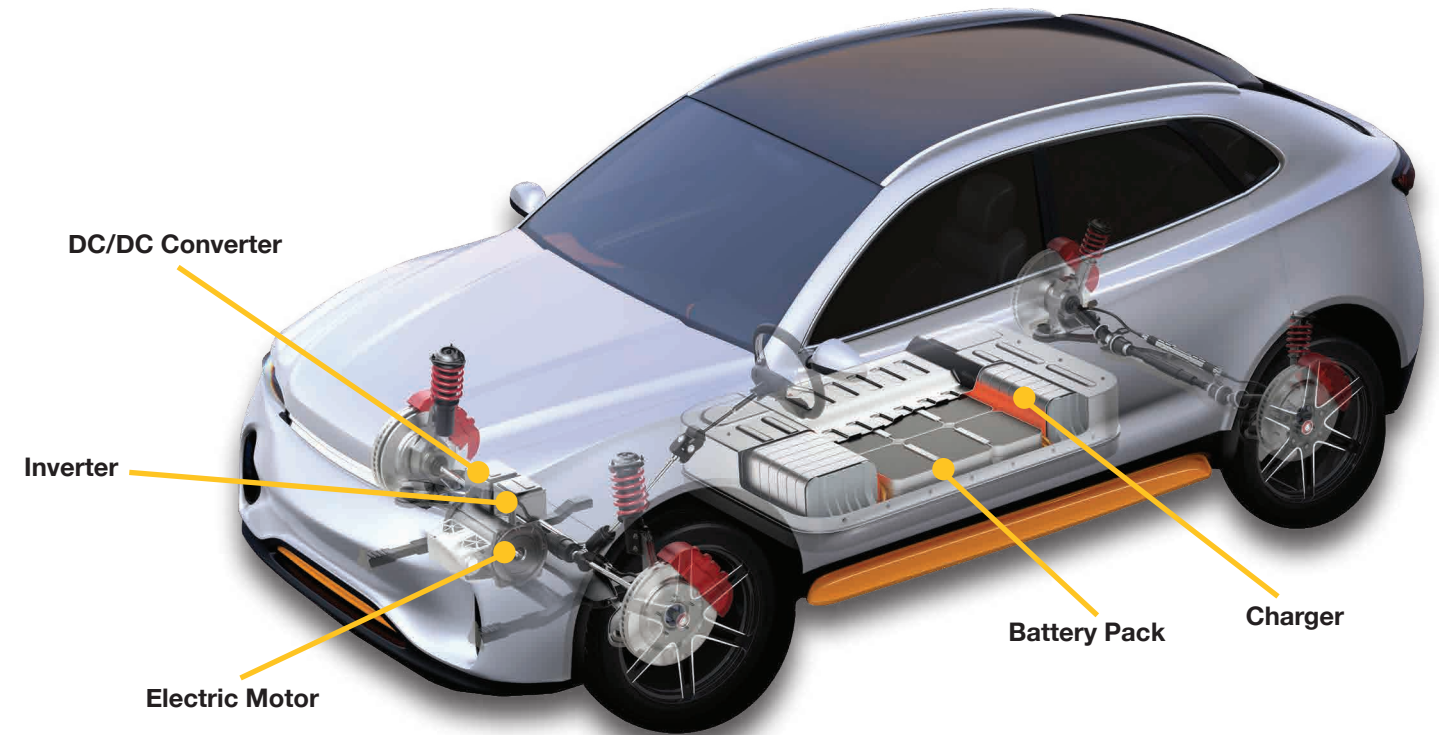
Part Number Example

Part Number	Material Symbol	A	B	T	L	G	Hole Specifying Code, Nominal Value	D
JSDAS	SP	A80	B40	T3.2	L30	-	N4	-
JSAAS	SPU	A100	B50	T2.3	L90	G40	M3	-
JSHDS	SUD	A100	B80	T2.0	L80	G60	N5	D30



ENERGIZE WITH MISUMI

If 7,000 cells can power your EV at breathtaking speeds, then imagine the possibilities with MISUMI's 23,000,000 part numbers, 2,900 industrial commodity brands and 80 Sextillion part configurations. MISUMI has been supporting the EV industry with breakthroughs in quality, cost and time not obtainable through existing supply chains.



ENERGIZE YOUR FACTORY

MISUMI's 24 GLOBAL FACTORIES and millions of industrial components from key manufacturers provides a **ONE STOP SHOP** for EV factory automation.



Order with ease using MISUMI's simplified Web Ordering System or connect directly via EDI and/or PunchOut to improve order efficiency



SAVE DESIGN TIME with configuration software, RAPID DESIGN, which generate CAD models for download along with instant quote and delivery details



REDUCE DOWNTIME with MISUMI's extensive inventory of maintenance and repair products from thousands of leading manufacturers



Call, or email, and chat with our engineering support staff