

Gussets

Reduced Weight

■ **Features:** Reduced Weight Type. Weight saving by maximum 35% has been realized compared to the conventional products (P2197).

Type	Material	Surface Treatment
RACM	Steel for General Structure	Electroless Nickel Plating
RACA	-	-
RACW	Aluminum Alloy	Clear Anodize
RACV	A5052	Black Anodize

■ When A=30

■ When A=40 or more

Part Number Type	A	B	T Selection		M	Side A Pitch		Side B Pitch		Removed Material		Weight (g: Reference Value)		Unit Price								
			SS400	A5052		a1	a2	b1	b2	(W)	R	SS400	A5052	RACM	RACA	RACW	RACV					
(SS400) RACM	30	30	6	6	3	20	-	10	*10	6	4	27.5	9.8									
			12	12	6							55.0	19.6									
		40	9	10	5				15			20	49.4	20.1								
			12	12	6								67.5	24.1								
		50	9	10	5				20			30	58.5	23.9								
			12	12	6								80.3	28.7								
	60	9	10	5	30	50	68.4	28.0														
		12	12	6			94.0	33.6														
	80	9	10	5	50	60	88.1	36.2														
		12	12	6			121.4	43.4														
	40	40	9	10	5	15	15	15	15	8	4	67.7	27.3									
			12	12	6	91.8	32.8															
		50	9	10	5	10	20	12.5	25			78.4	31.8									
			12	12	6	15	15	20	106.9			38.2										
		60	9	10	5	10	20	15	30			89.5	36.5									
			12	12	6	15	15	30	122.6			43.8										
	80	9	10	5	20	20	40	60	112.5	46.1												
		12	12	6					154.7	55.3												
	100	9	10	5	20	20	60	60	135.7	55.8												
		12	12	6					187.2	67.0												
	(A5052) RACA RACW RACV	50	50	9	10	5	12.5	25	12.5	25	10	4	101.4	40.8								
				12	12				15	30			113.6	46.0								
		60	9	10	5	20			40	139.8			57.1									
			12	12	6					191.6			68.5									
80		9	10	5	25	50			166.7	68.4												
		12	12	8					229.4	82.0												
60	60	9	10	5	15	30	15	30	10	4	125.8	51.4										
		12	12	6			172.5	61.7														
	80	9	10	5			20	40			150.7	62.3										
		12	12	6			208.8	74.8														
100	9	10	5	25	50	176.2	73.4															
	12	12	8			245.8	88.1															
80	80	9	10	5	20	40	20	40	12	5	202.3	83.2										
		12	12	6			279.0	99.8														
	100	9	10	5			25	50			231.6	96.3										
		12	12	8			322.5	115.6														
	150	9	10	5			37.5	75			307.3	129.9										
		12	12	8							434.0	155.9										
100	100	9	10	5	25	50	25	50	15	6	309.7	127.1										
		12	12	8			426.3	152.5														
	150	9	10	5			37.5	75			398.2	166.8										
			12	12	8						557.7	200.1										

⚠ Some tapped holes may go through. The manufacturing tolerance of * is $+0.2$. Other dimensions are general tolerance (JIS B 0405).



Ordering Example

Part Number	B	T
RACM40	60	9
RACA40	60	10